

FIG. 1

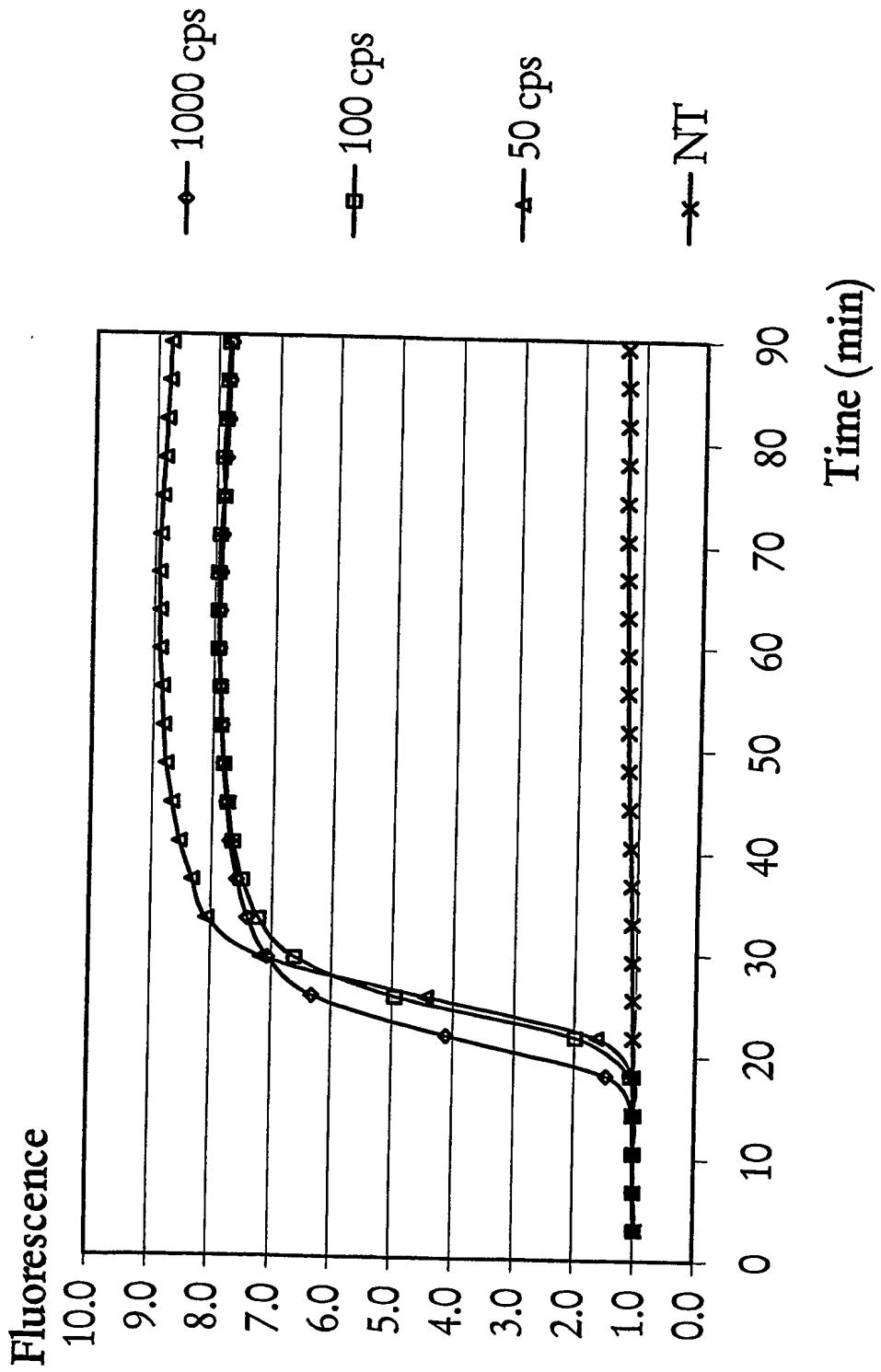


FIG. 2

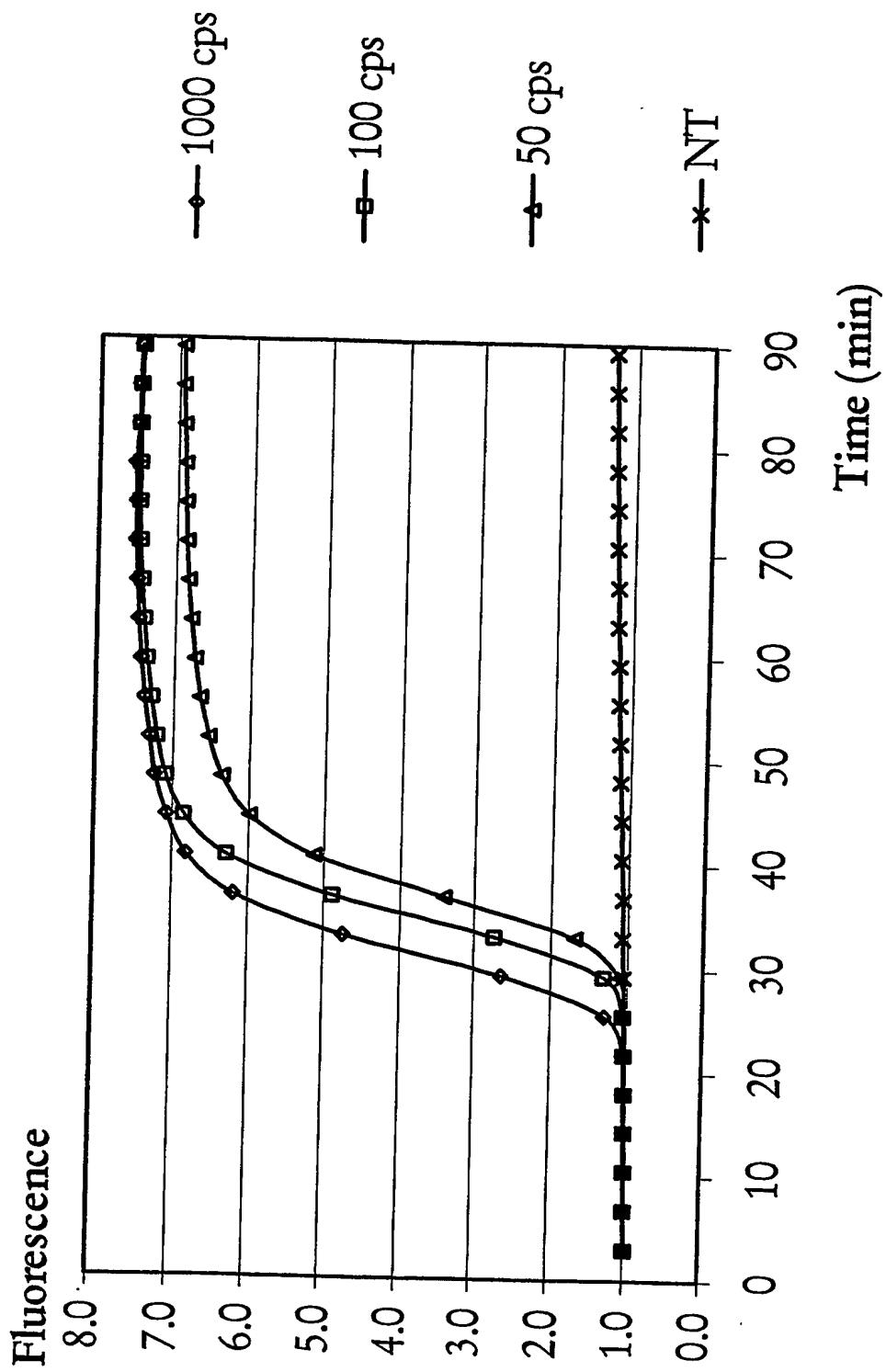


FIG. 3

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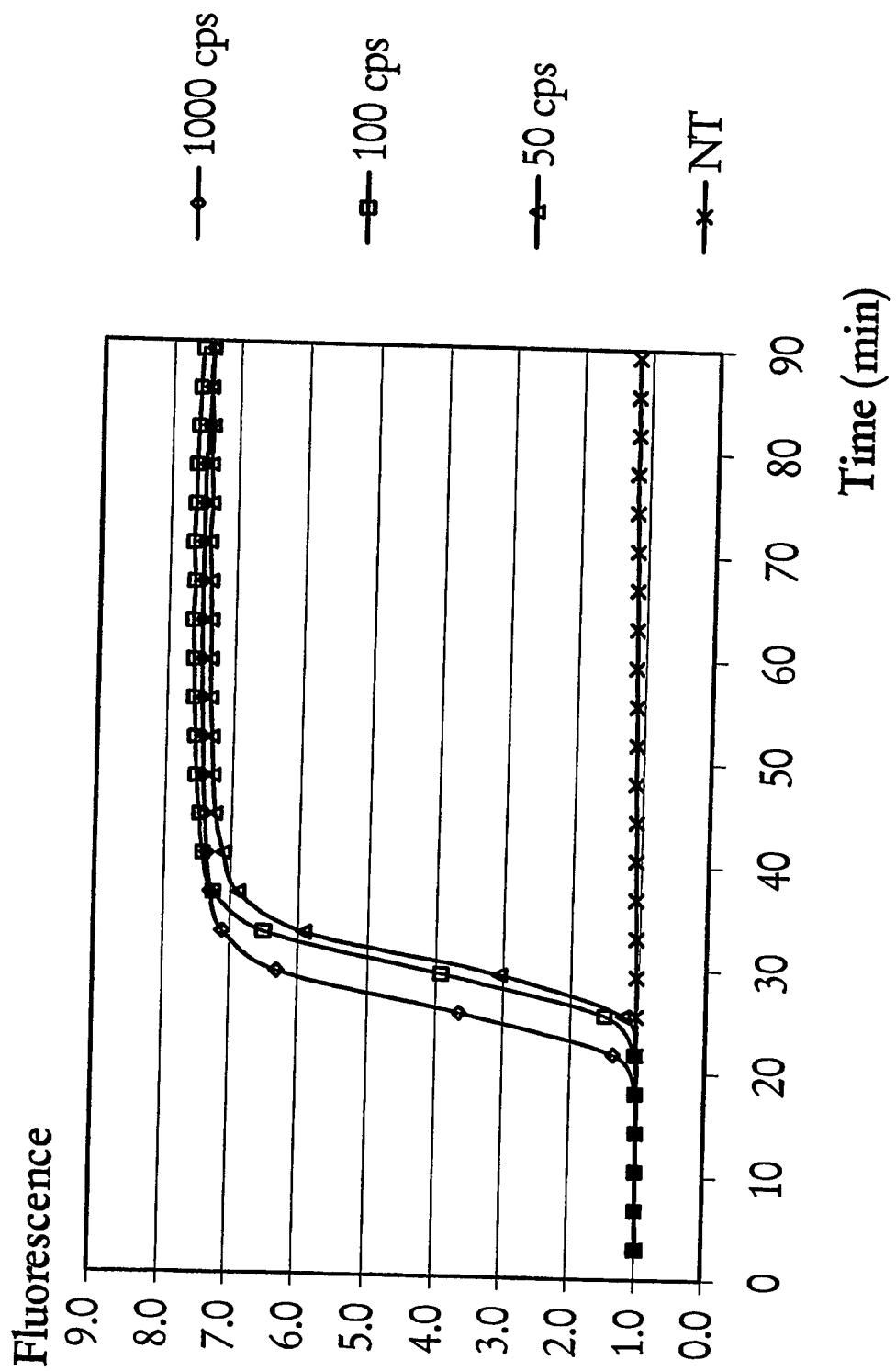


FIG. 4

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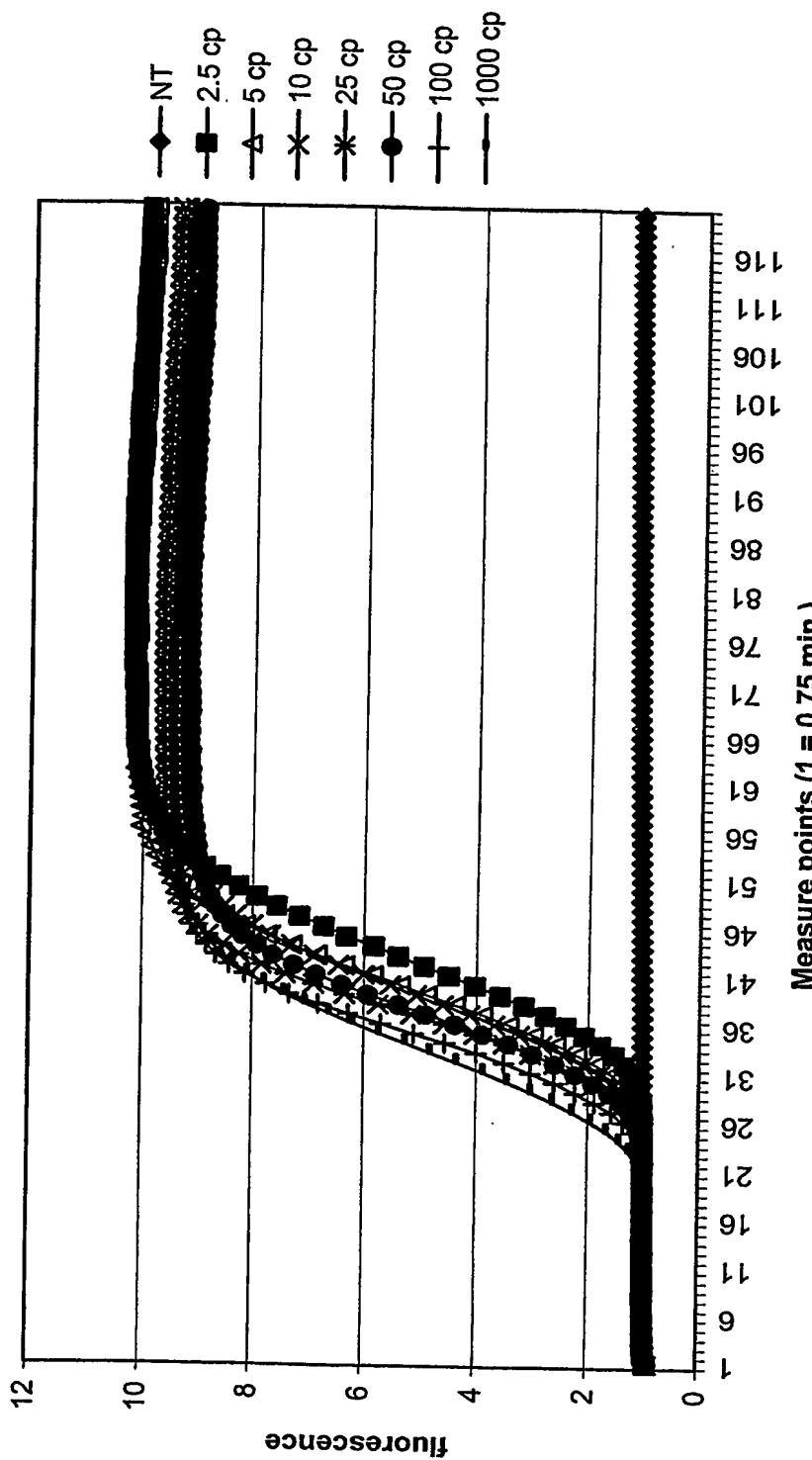
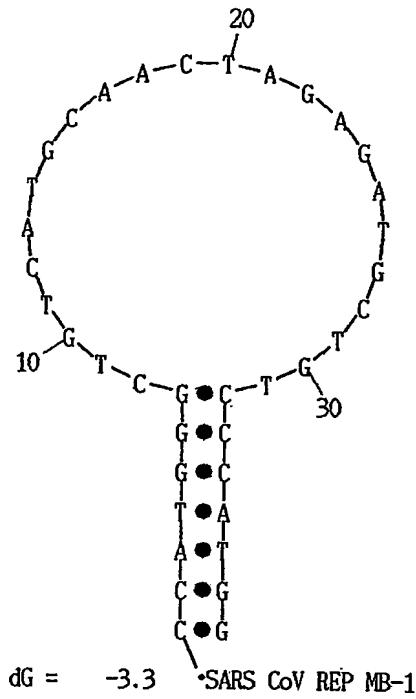


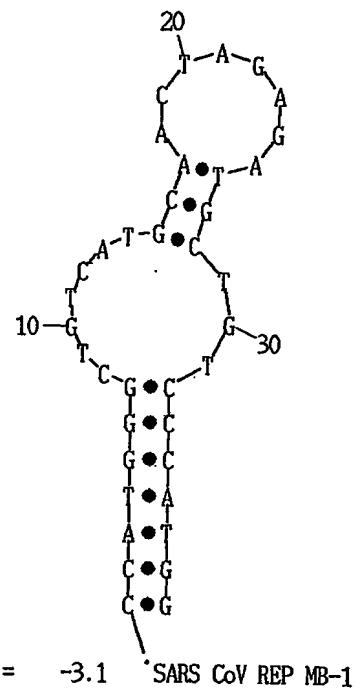
FIG. 5

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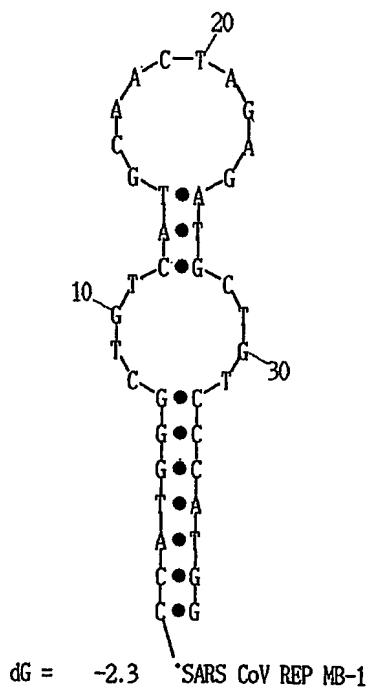
dG = -3.3 SARS CoV REP MB-1

FIG. 6A



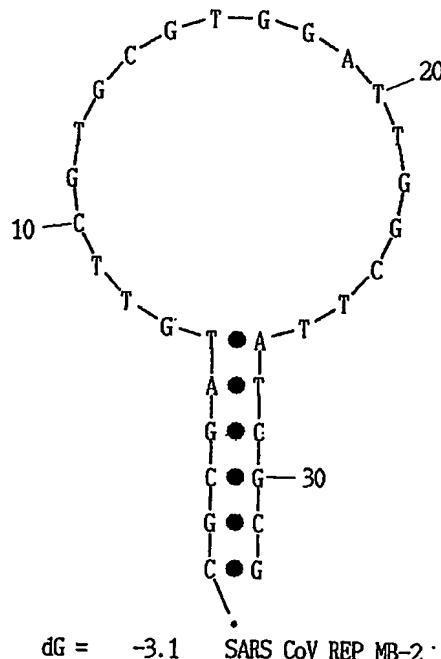
dG = -3.1 SARS CoV REP MB-1

FIG. 6B



dG = -2.3 SARS CoV REP MB-1

FIG. 6C



dG = -3.1 SARS CoV REP MB-2

FIG. 6D

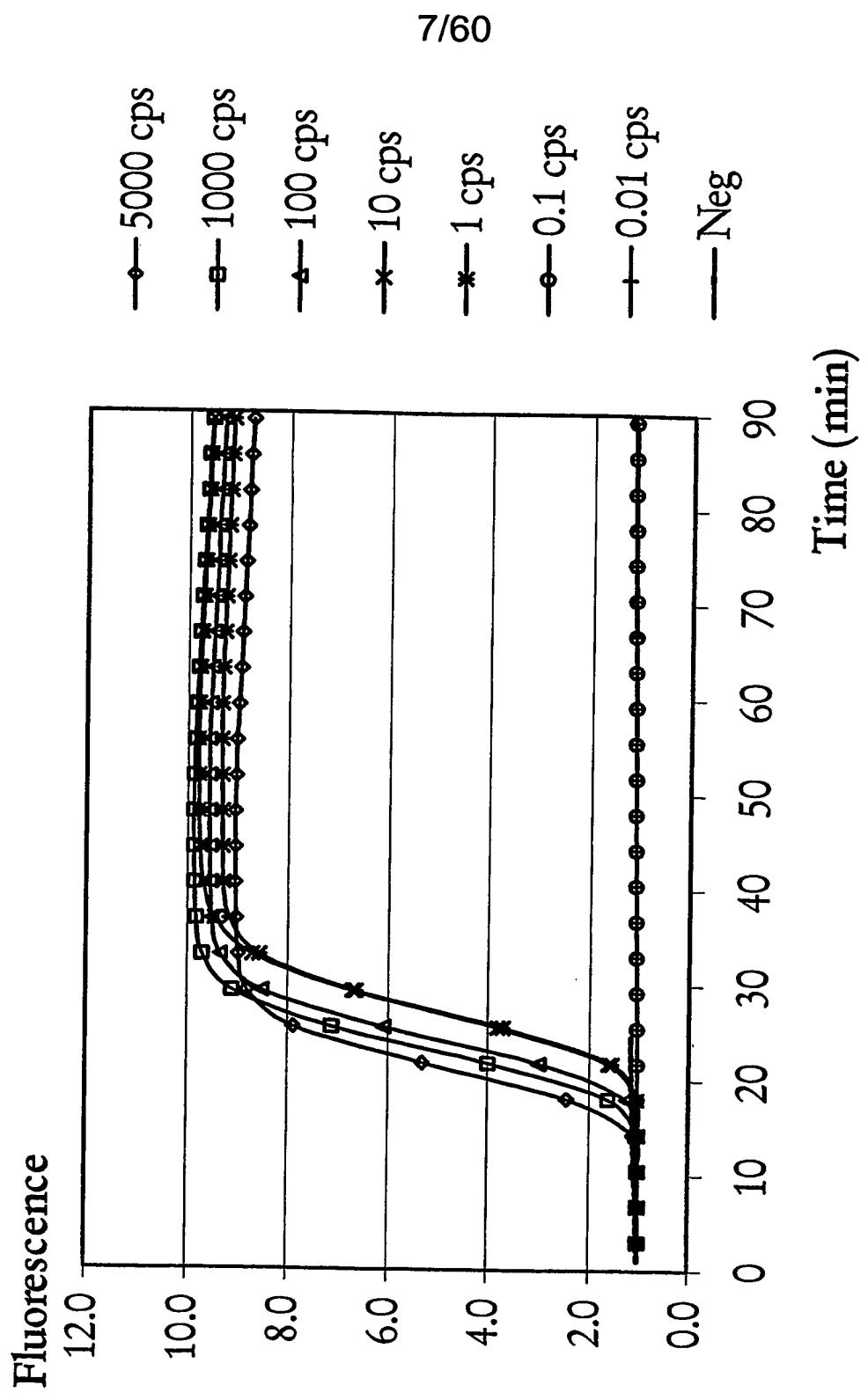


FIG. 7

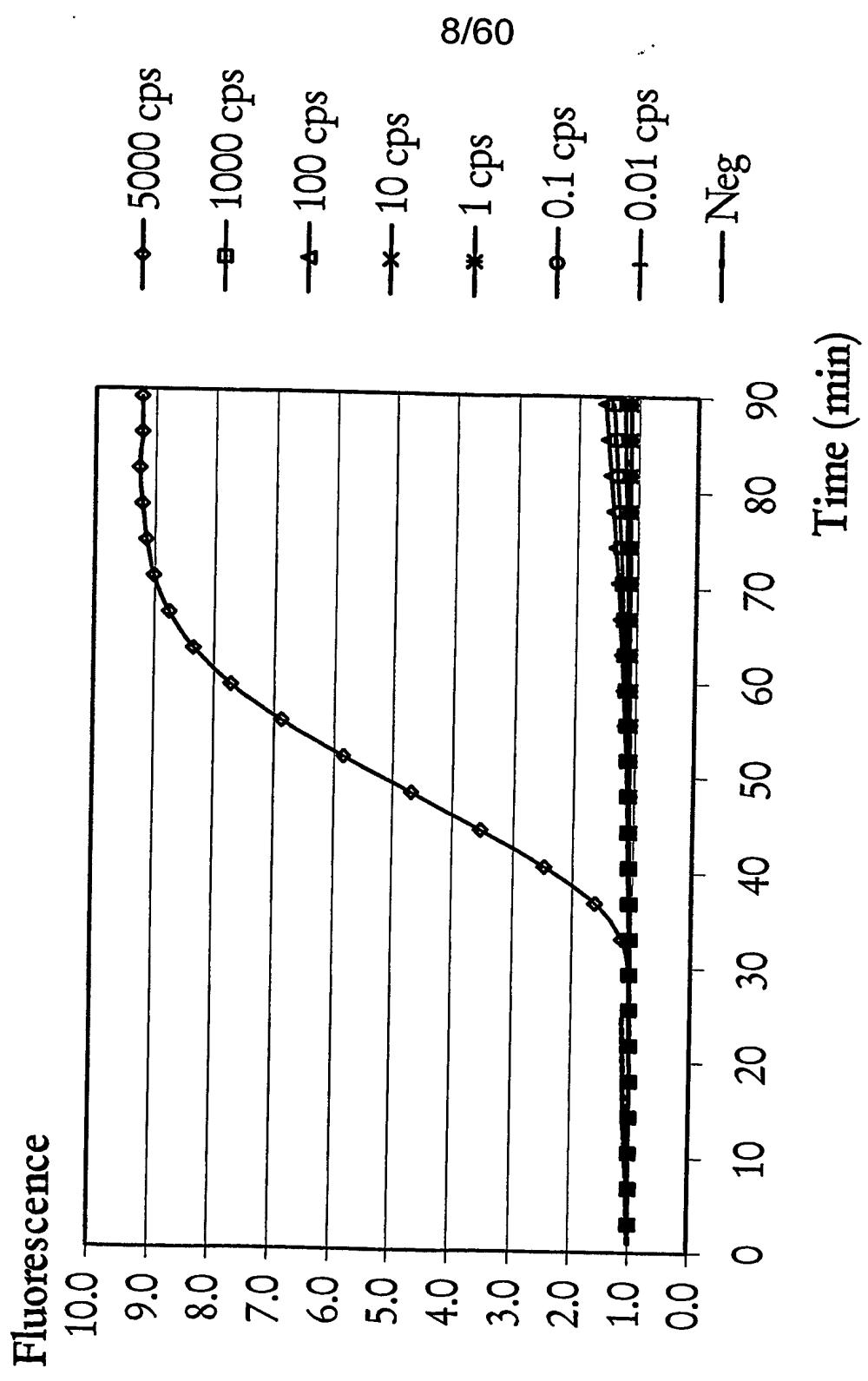


FIG. 8

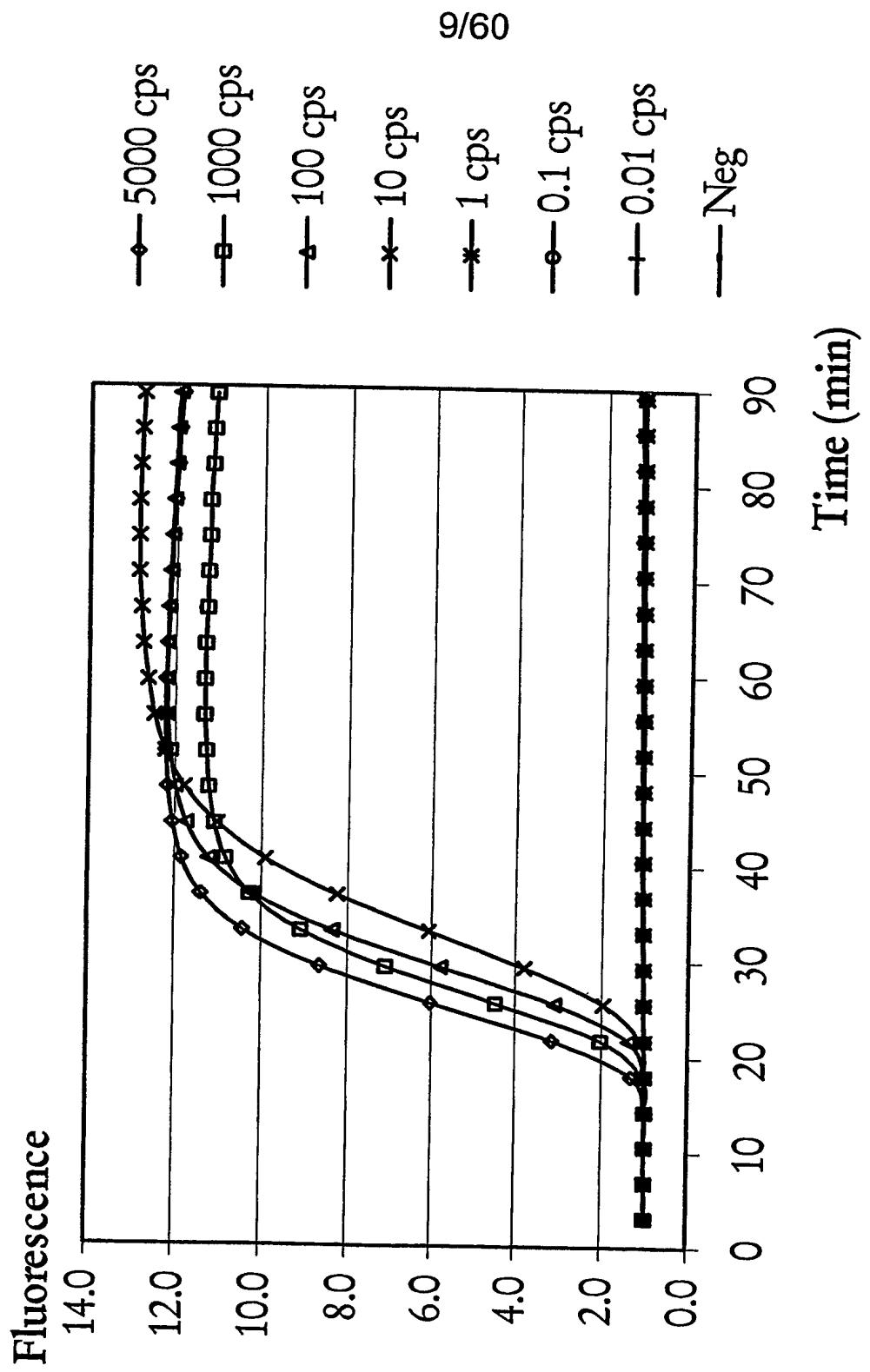


FIG. 9

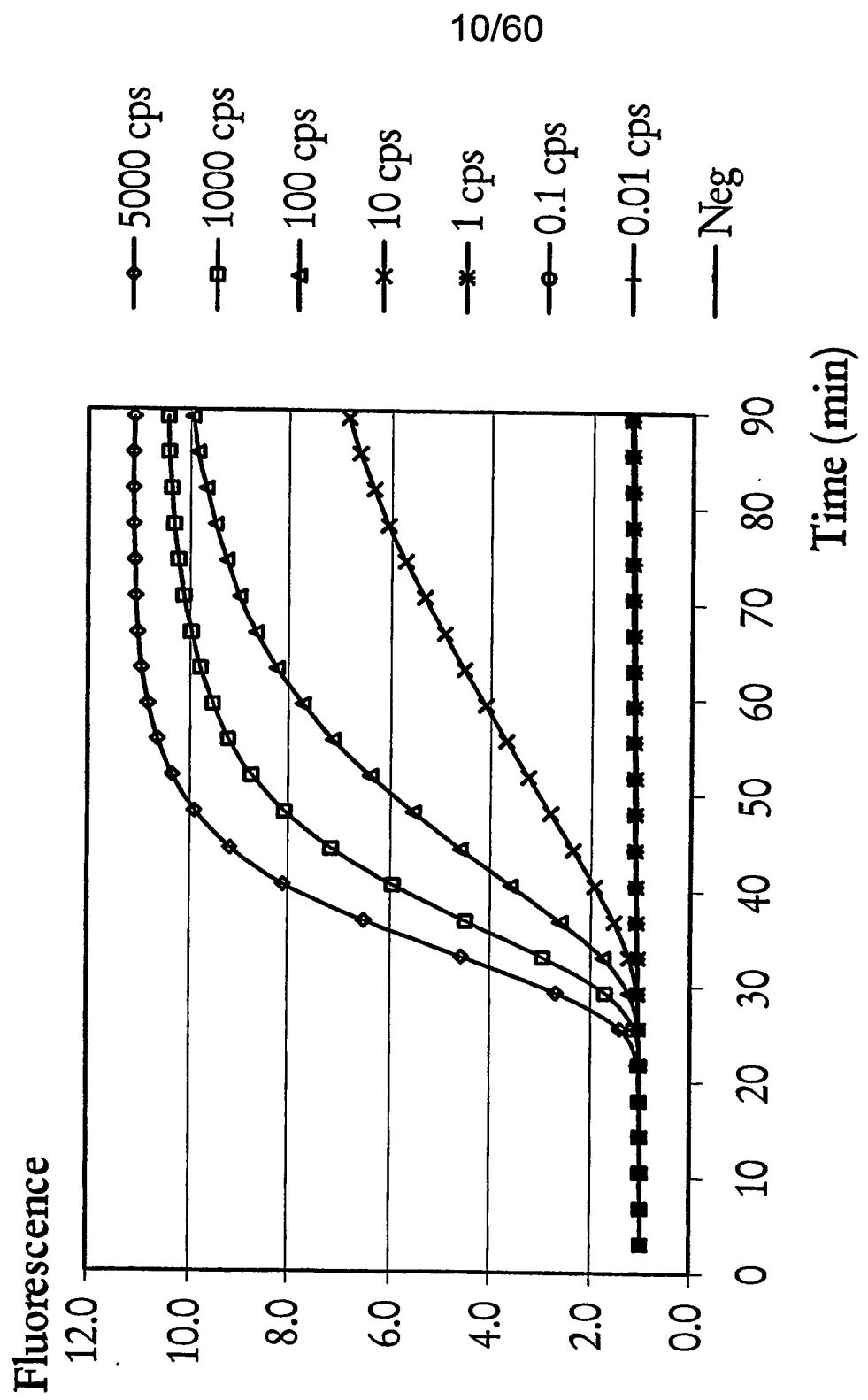


FIG. 10

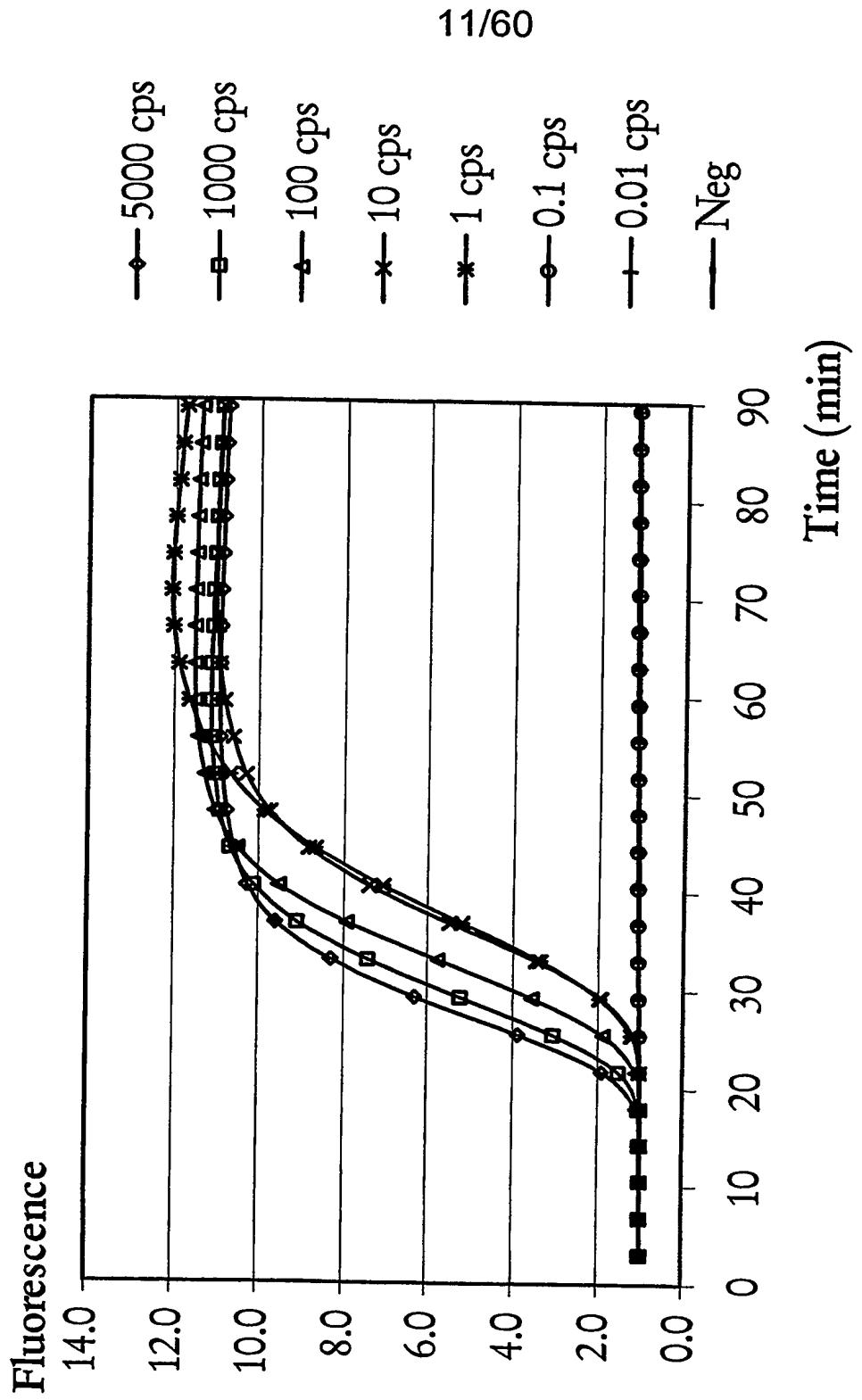
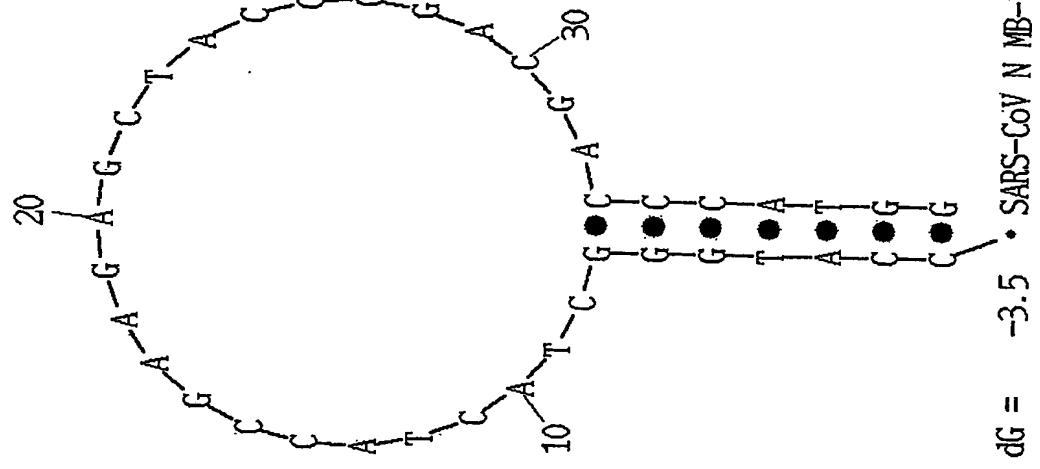


FIG. 11

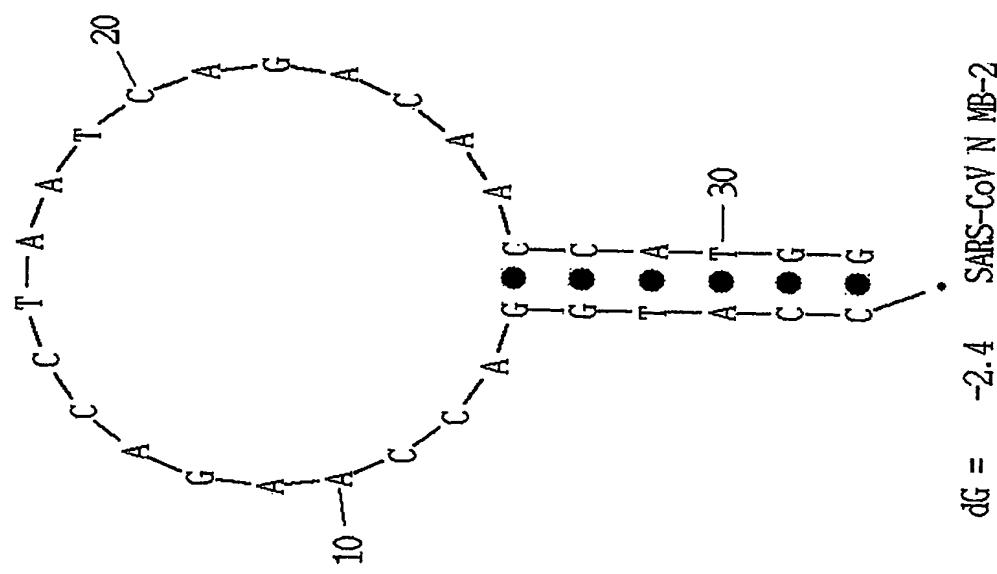
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-3.5 SARS-CoV N MB-1

FIG. 12B



$$dG = -2.4 \text{ SARS-CoV N MB-2}$$

FIG. 12A

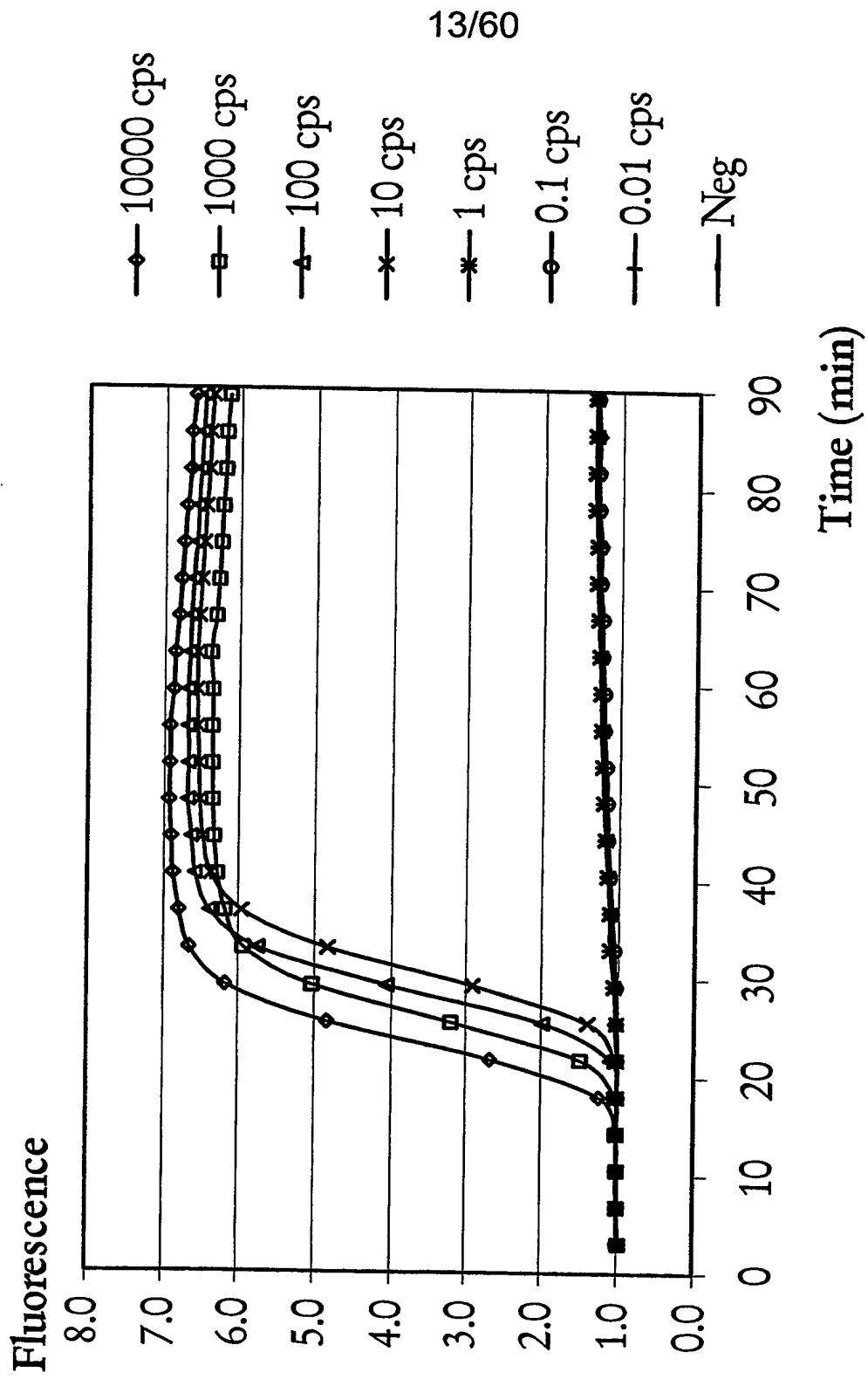


FIG. 13

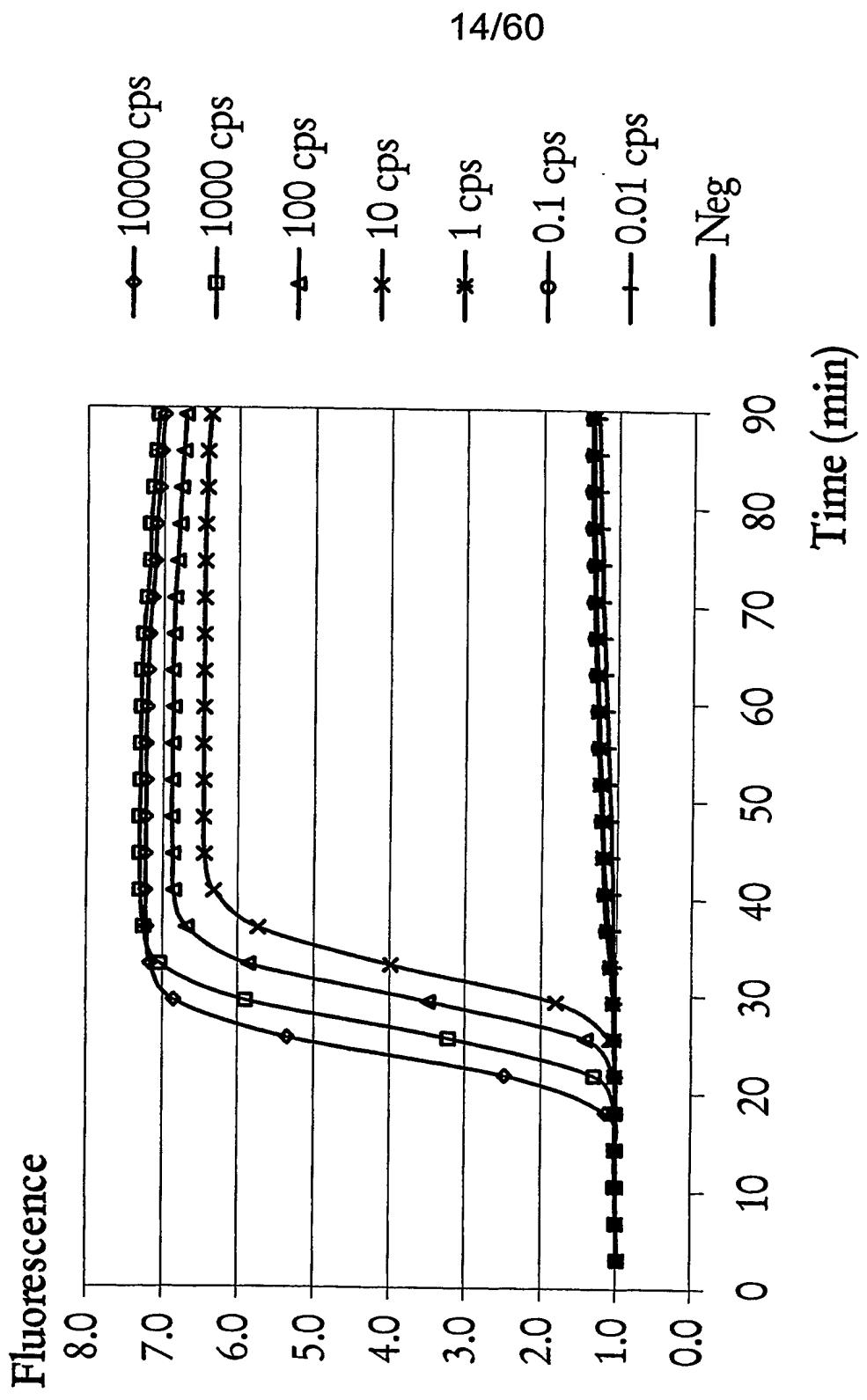


FIG. 14

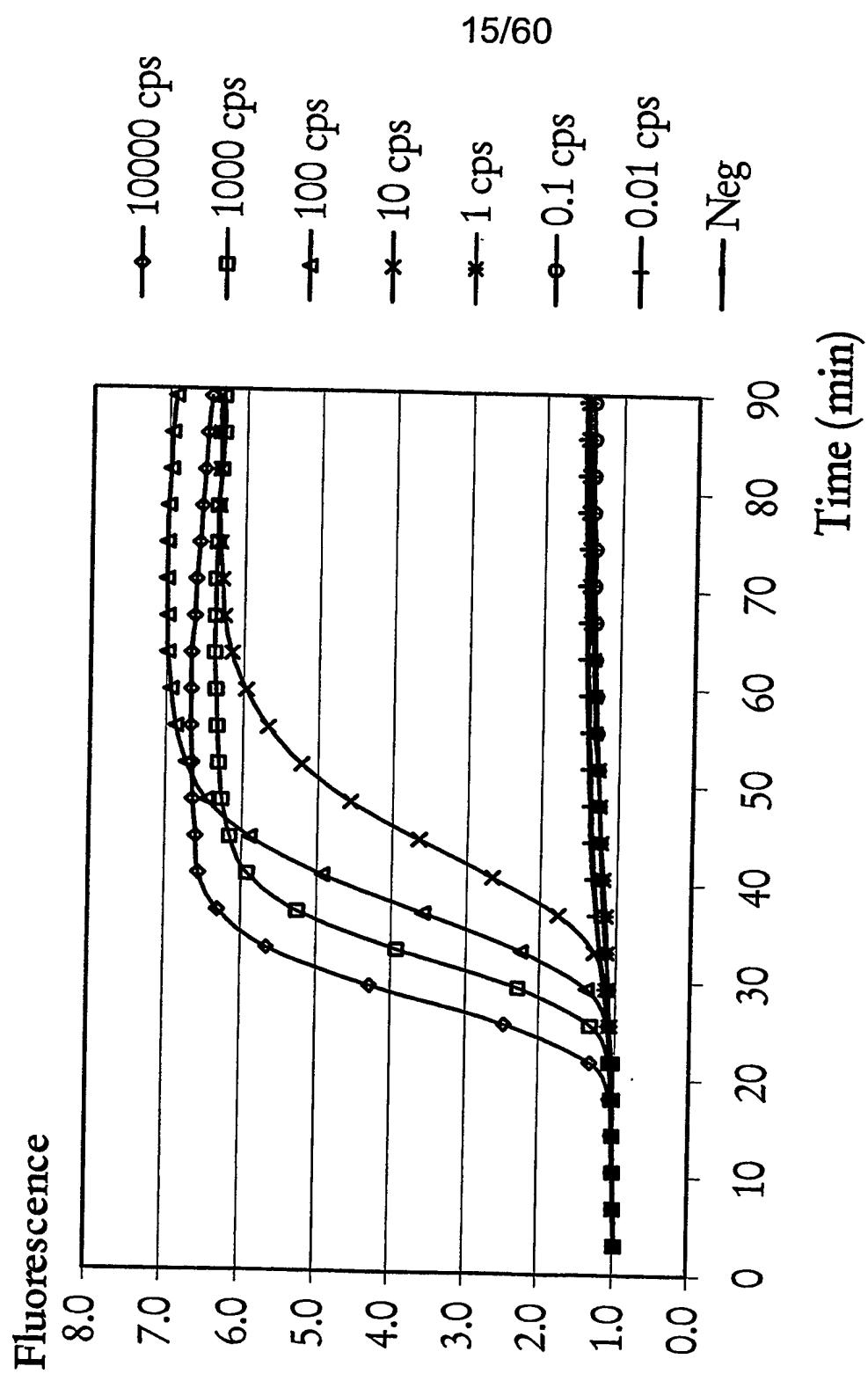


FIG. 15

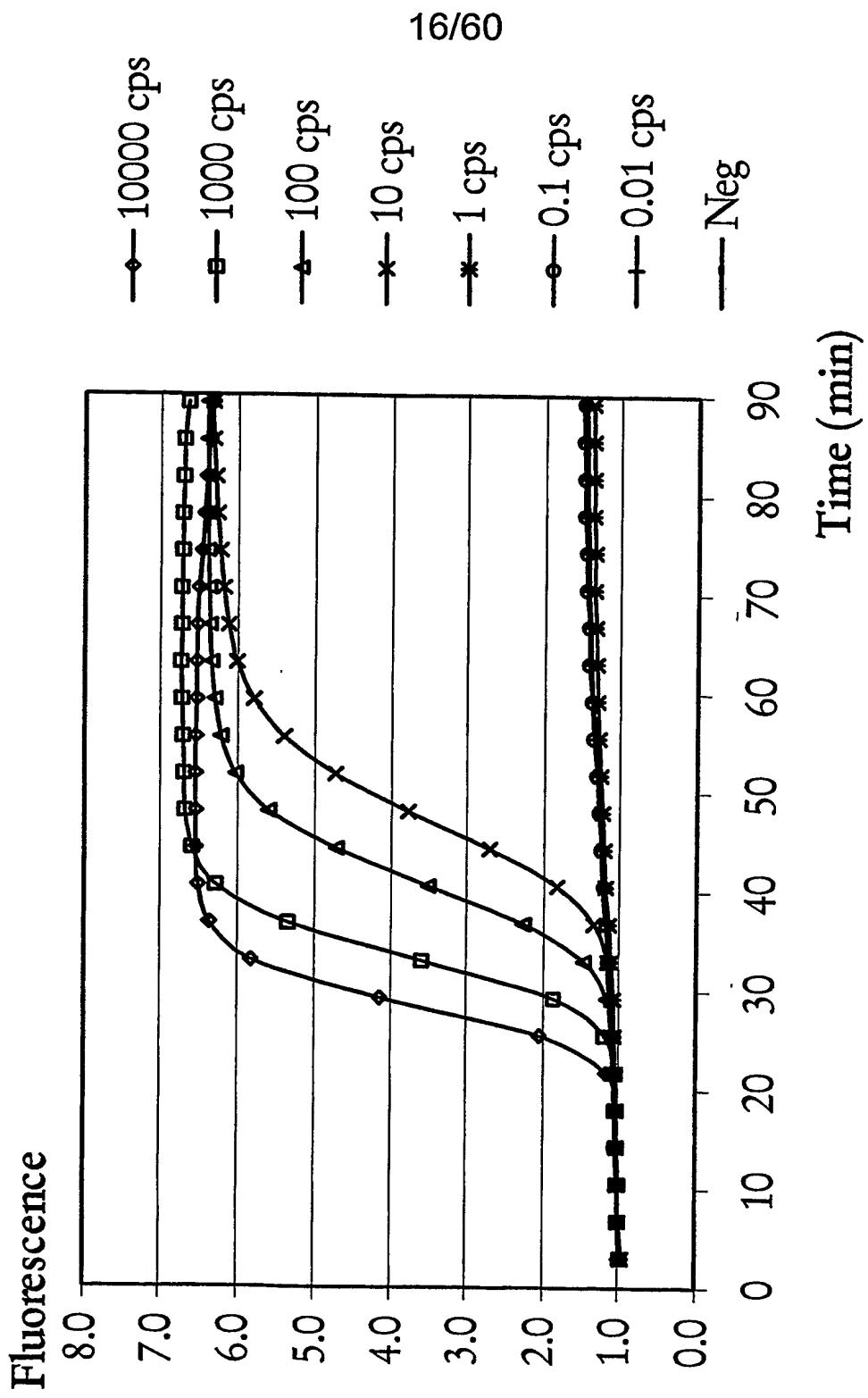


FIG. 16

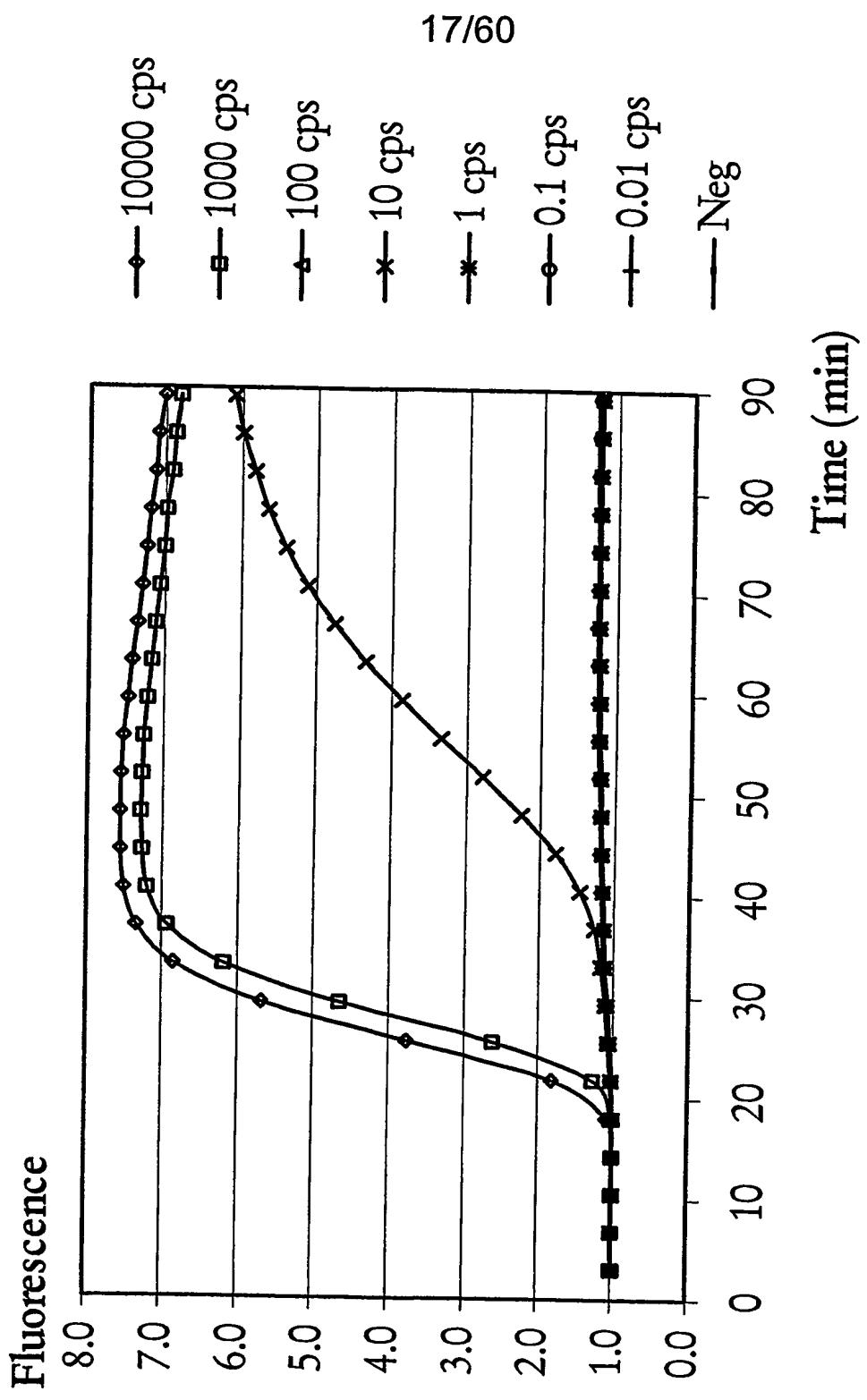


FIG. 17

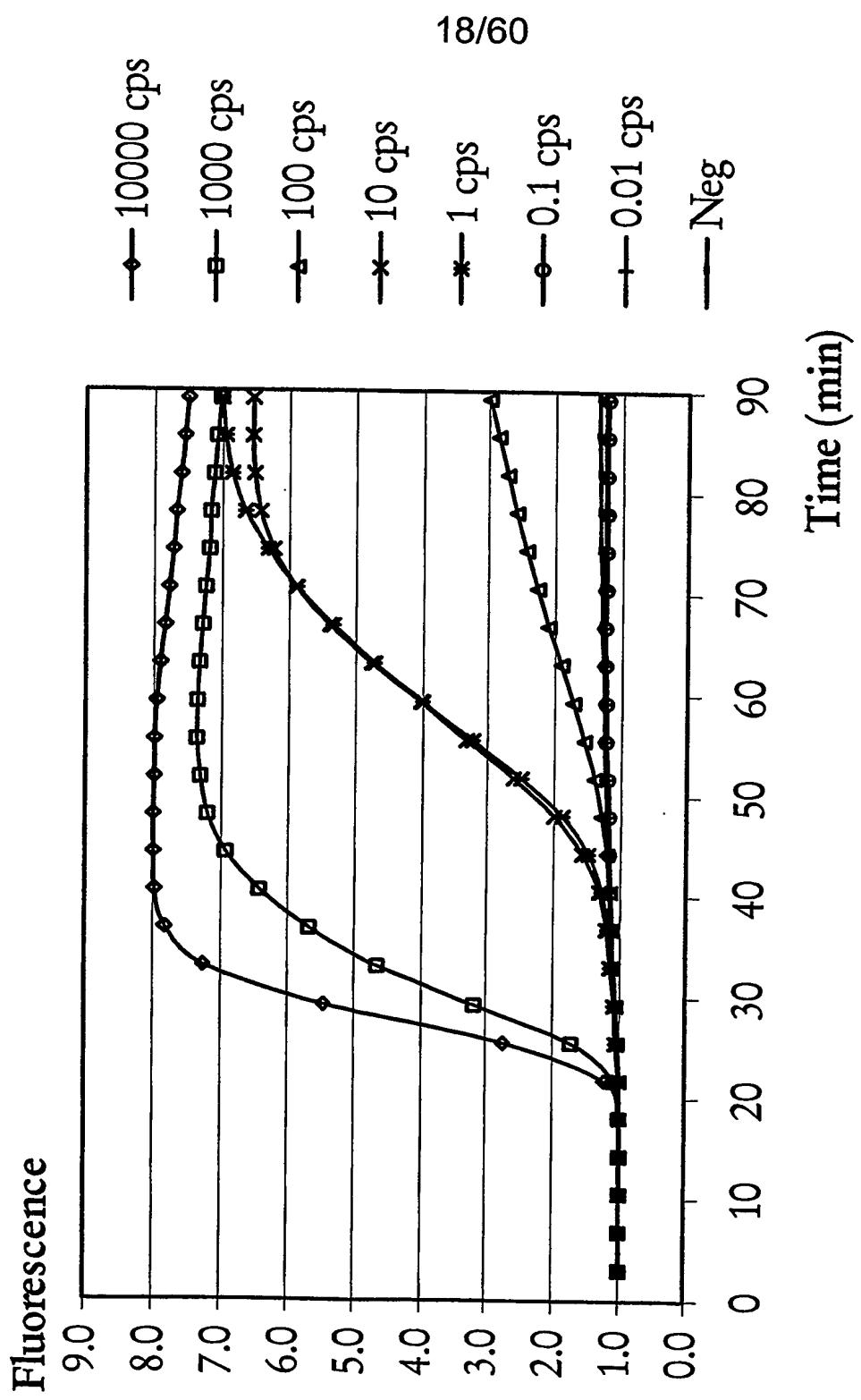


FIG. 18

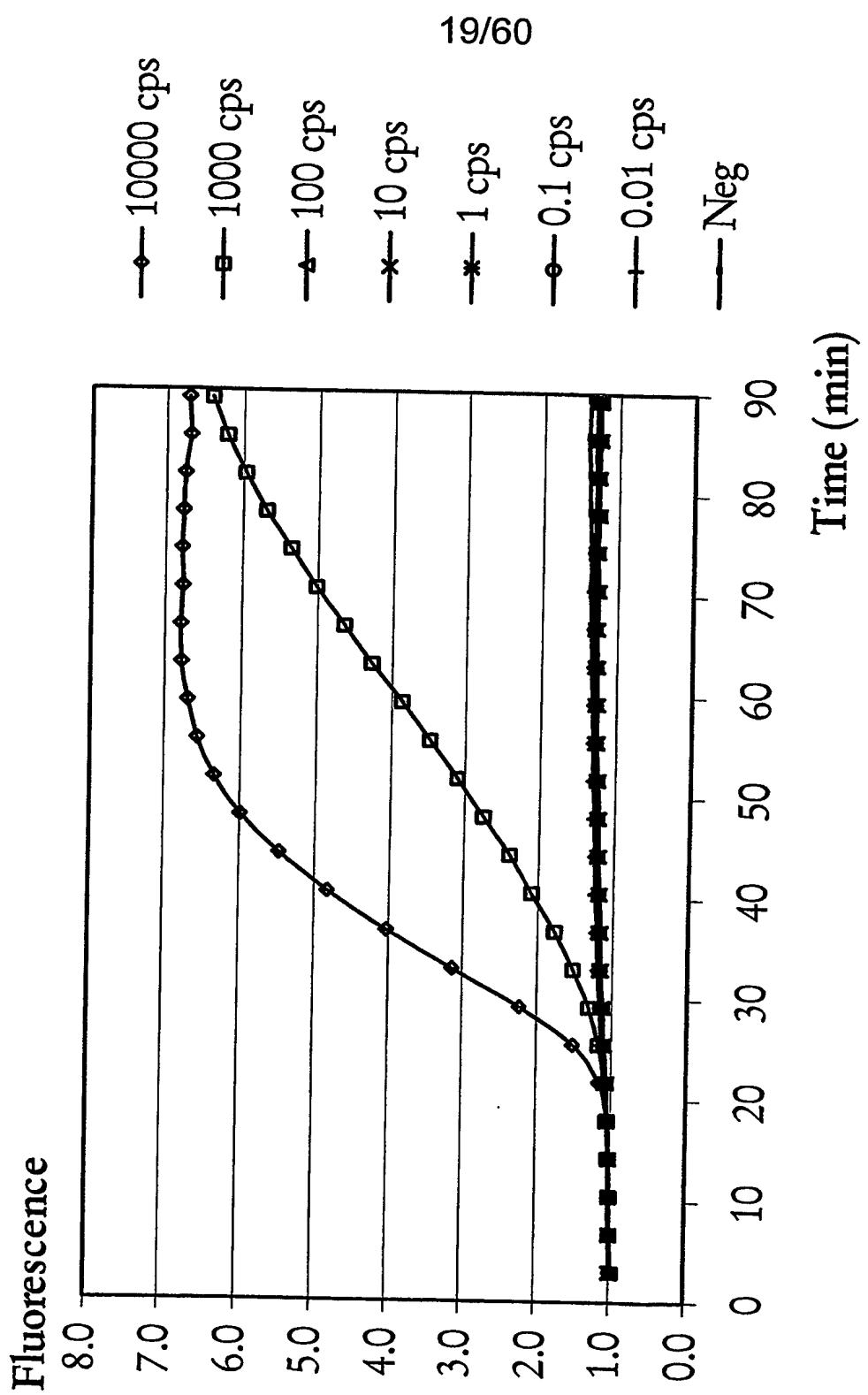


FIG. 19

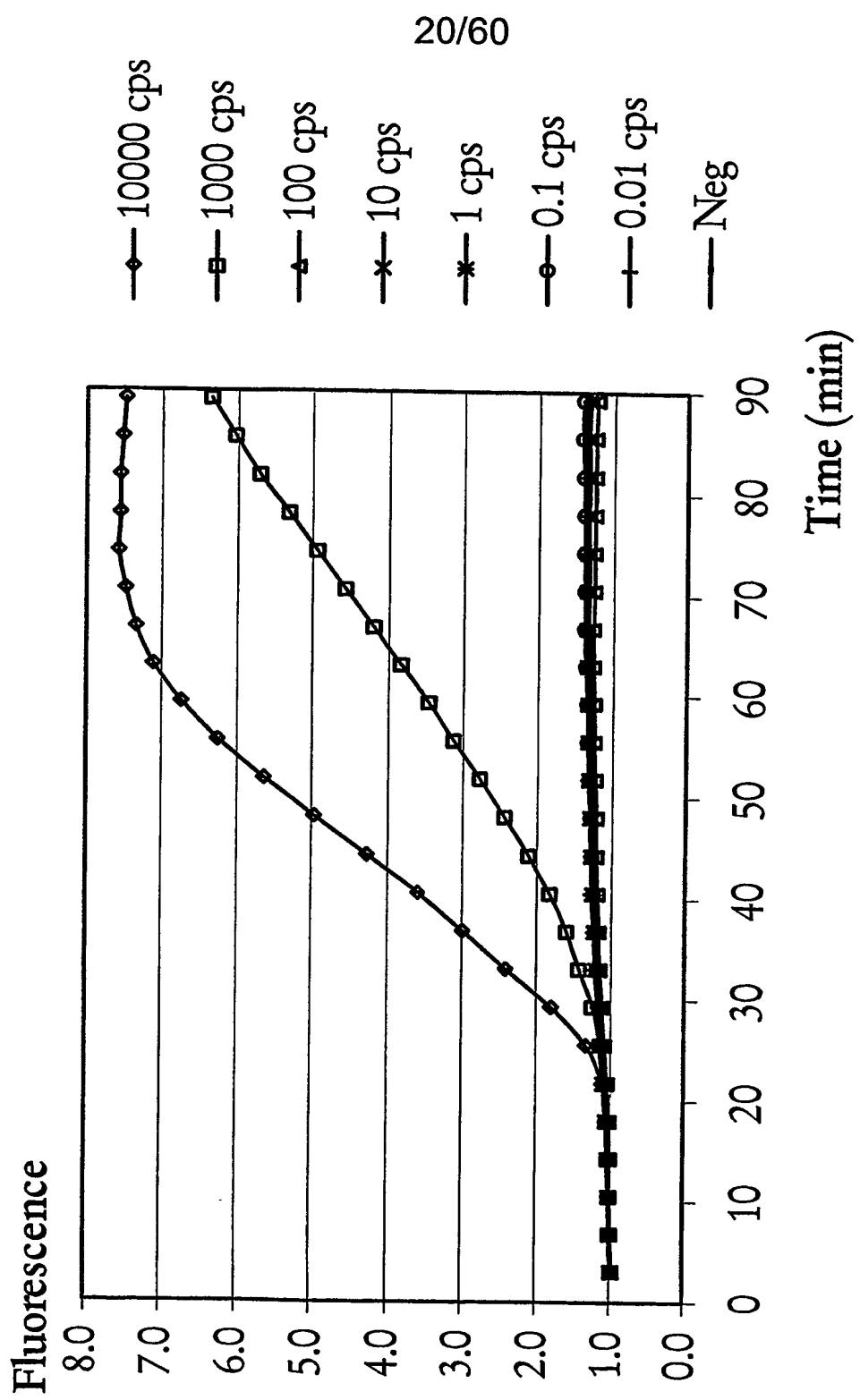


FIG. 20

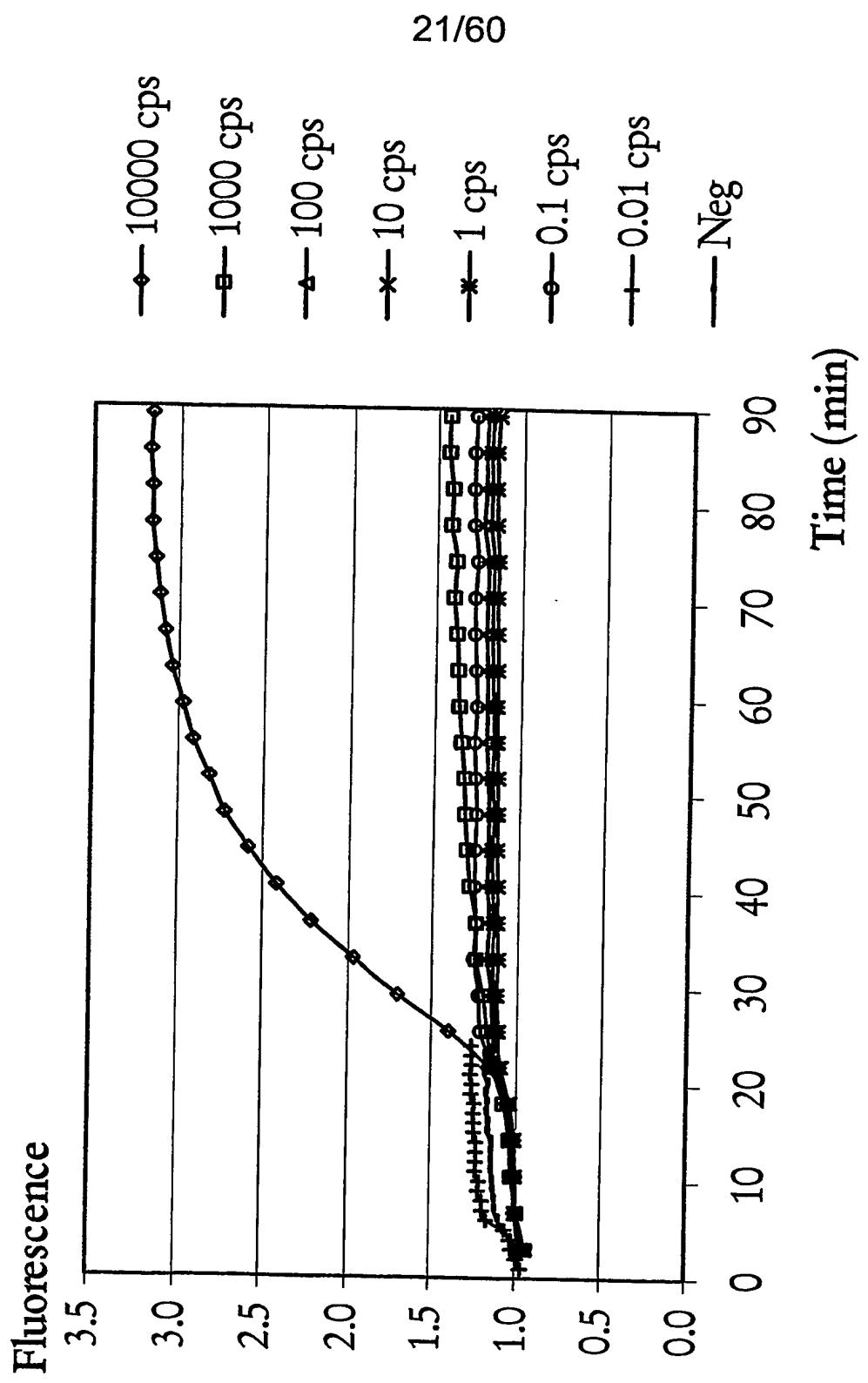


FIG. 21

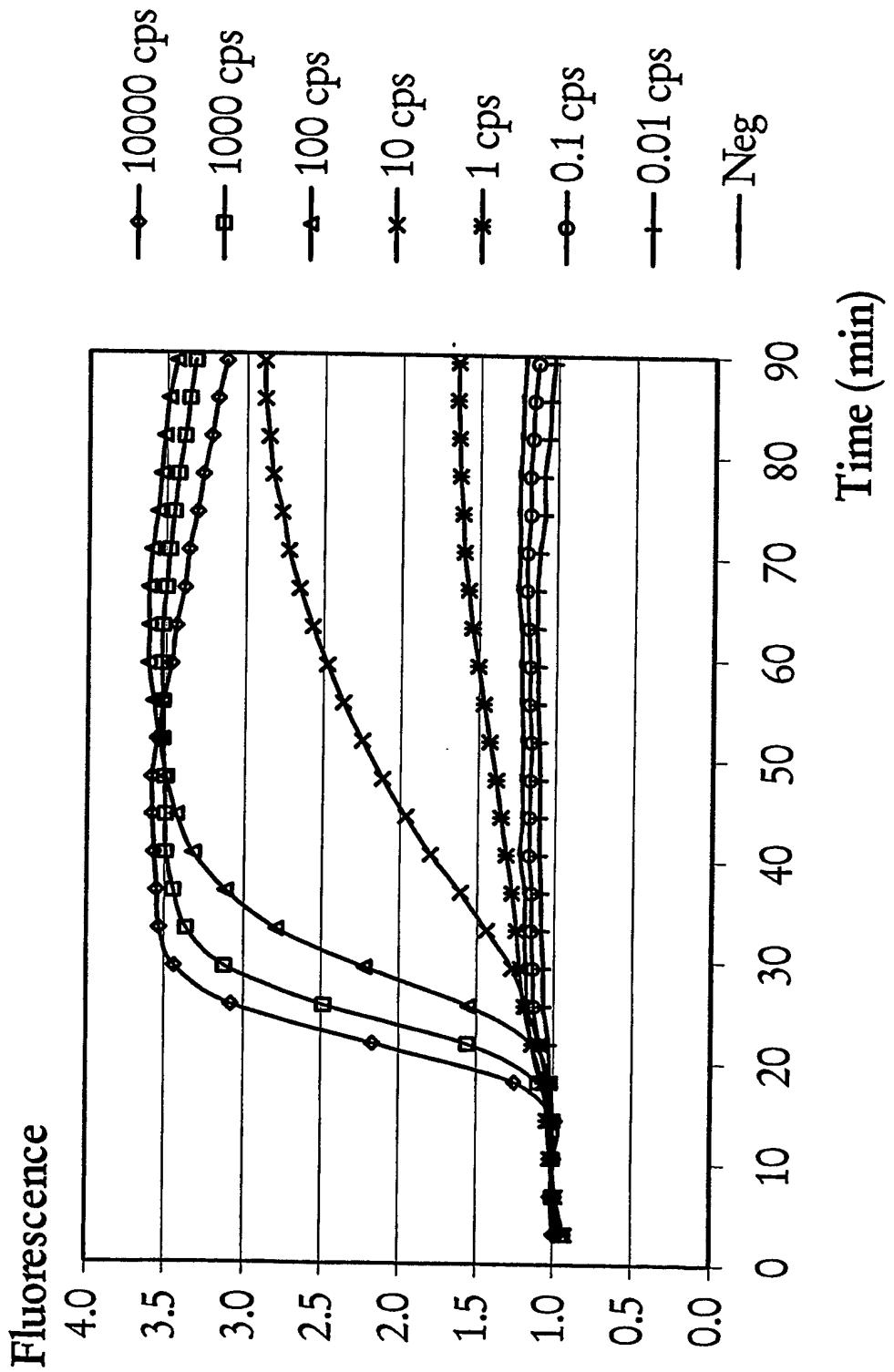


FIG. 22

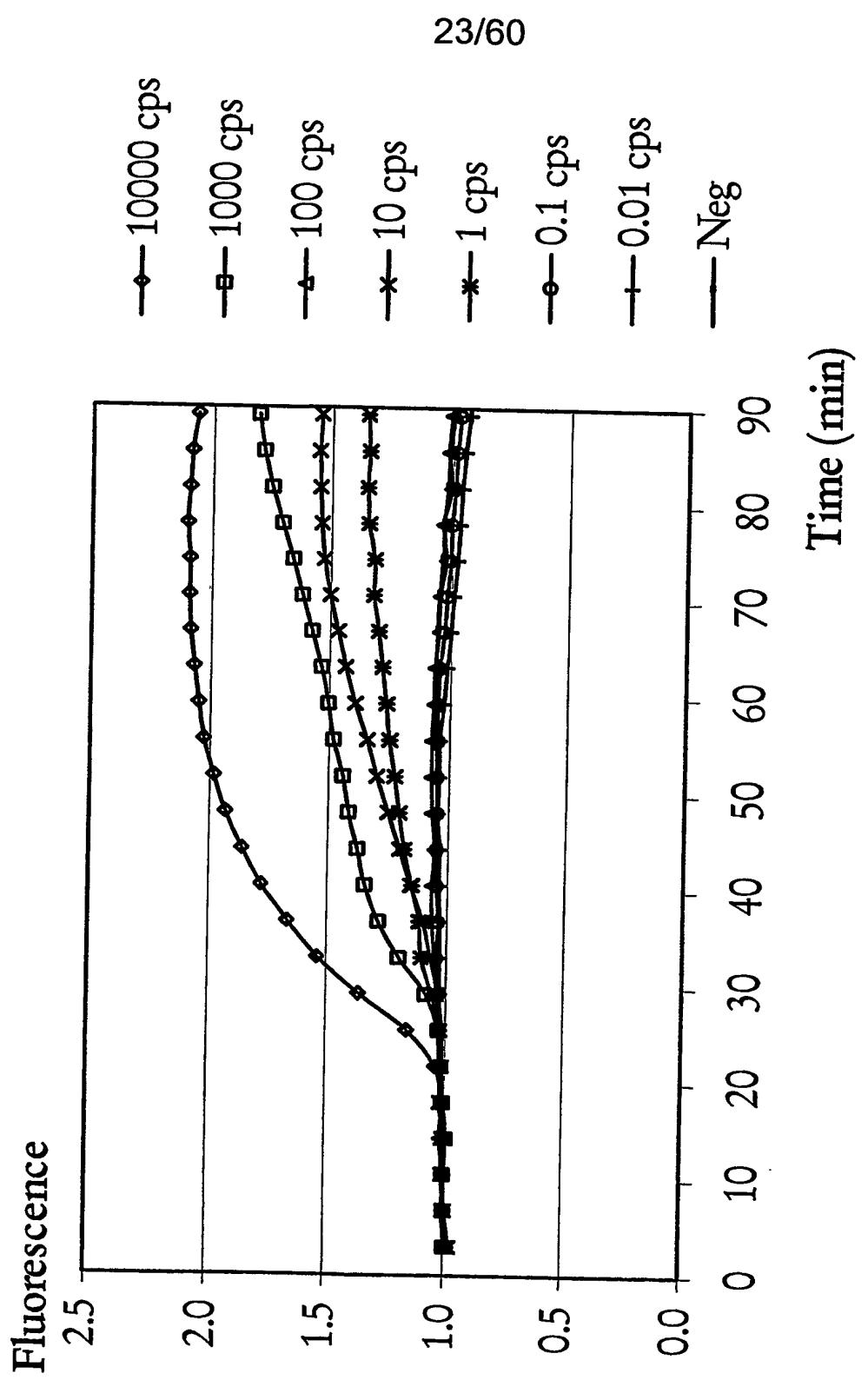


FIG. 23

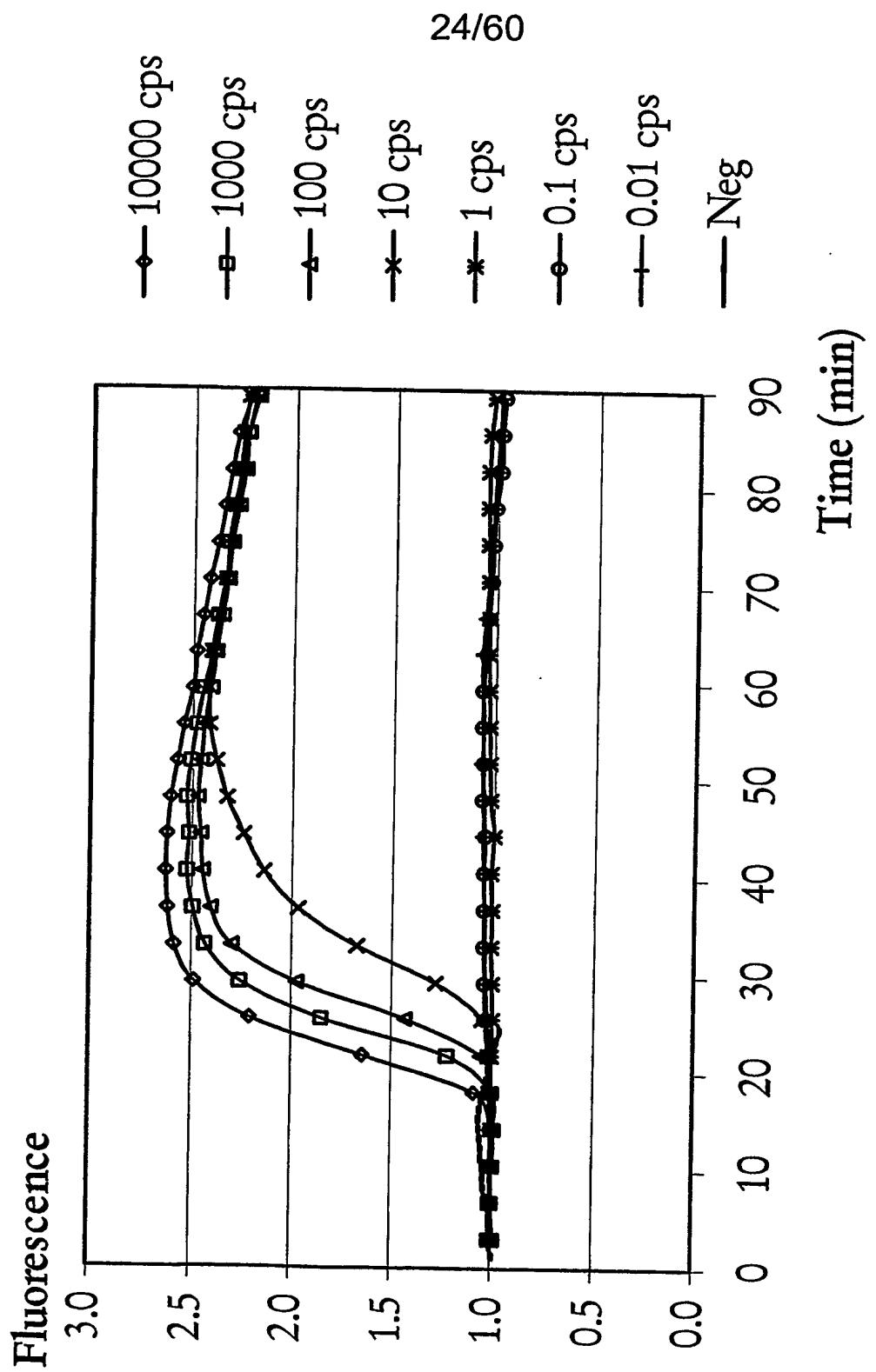


FIG. 24

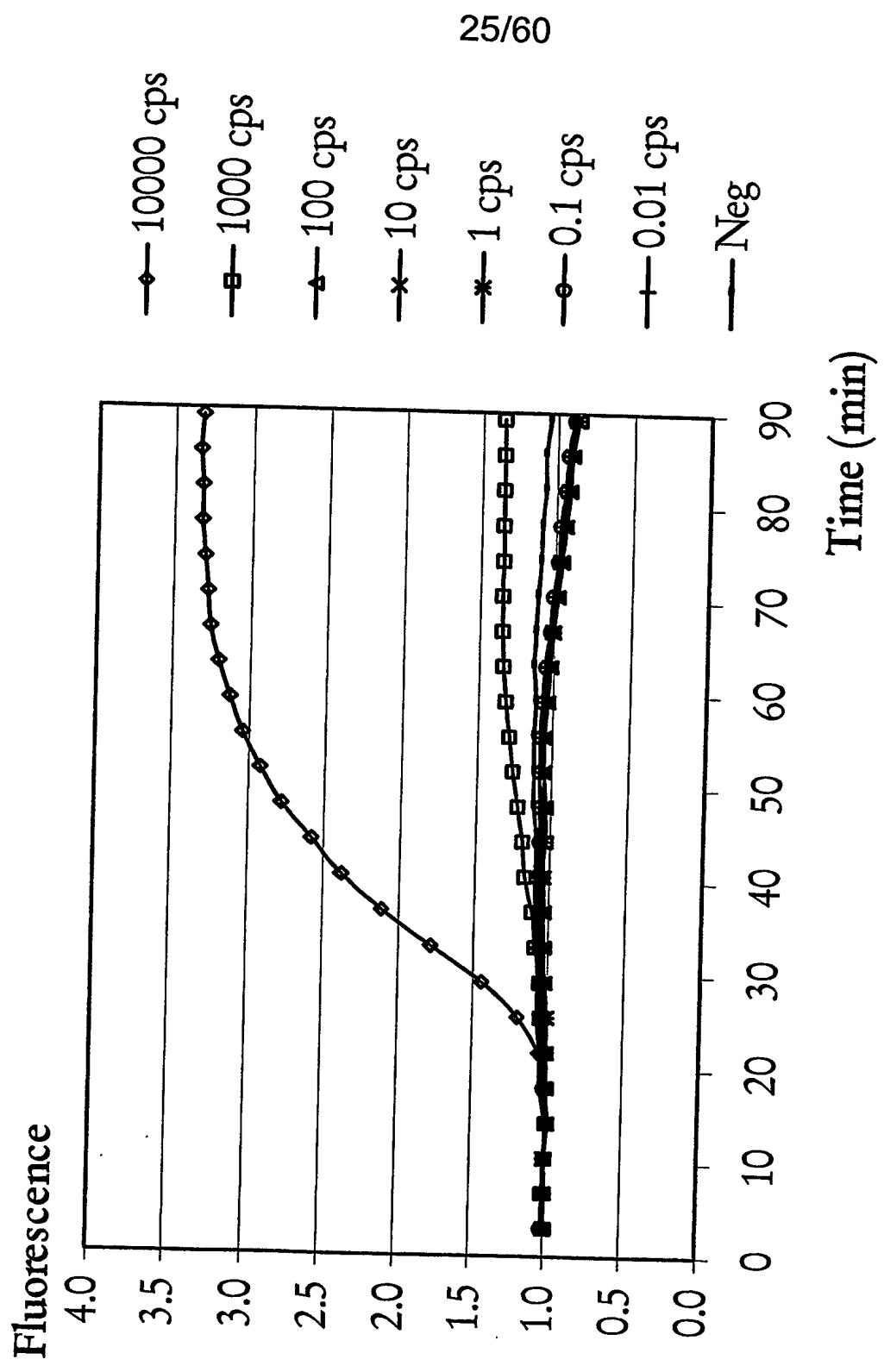


FIG. 25

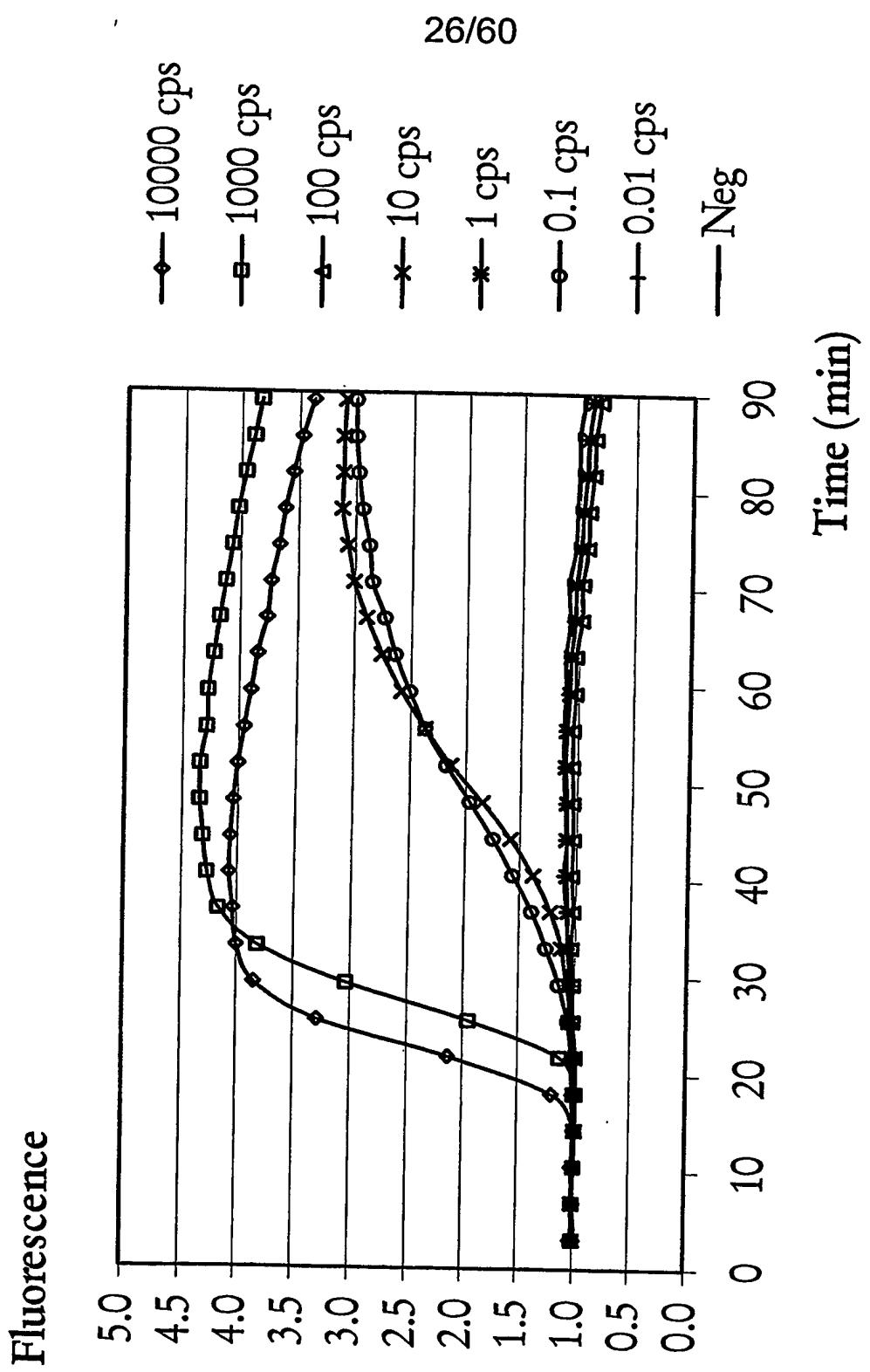


FIG. 26

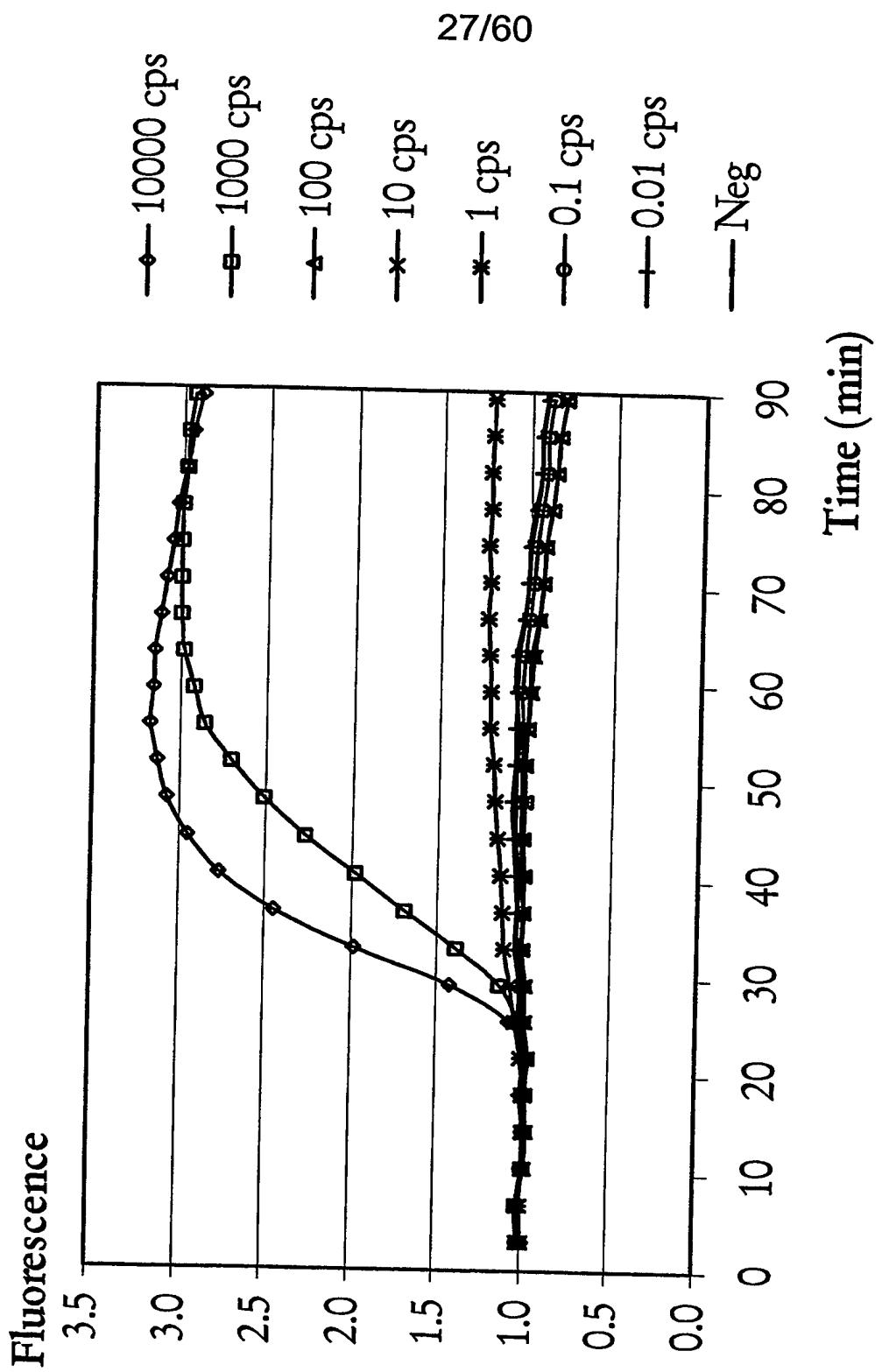


FIG. 27

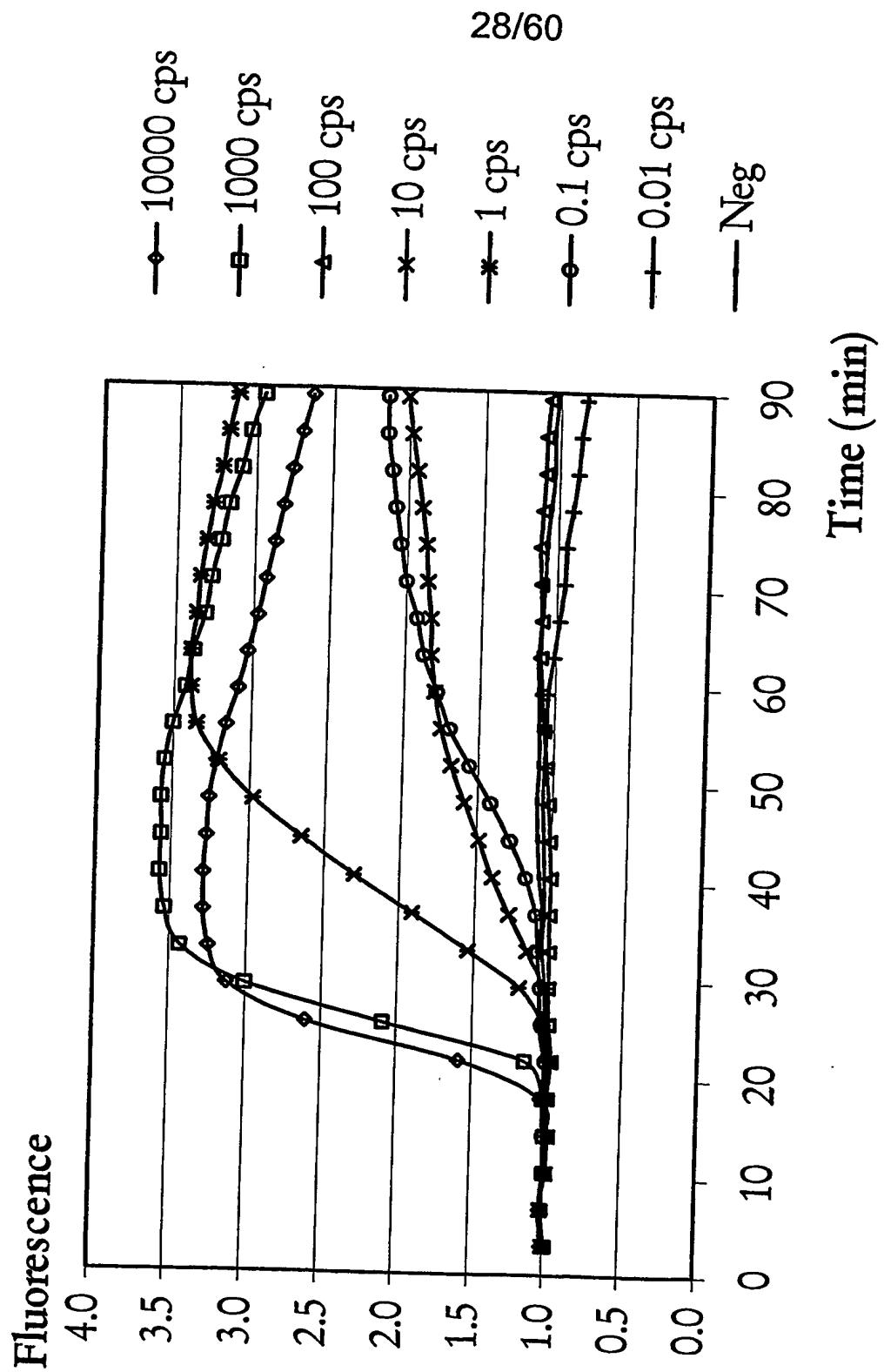


FIG. 28

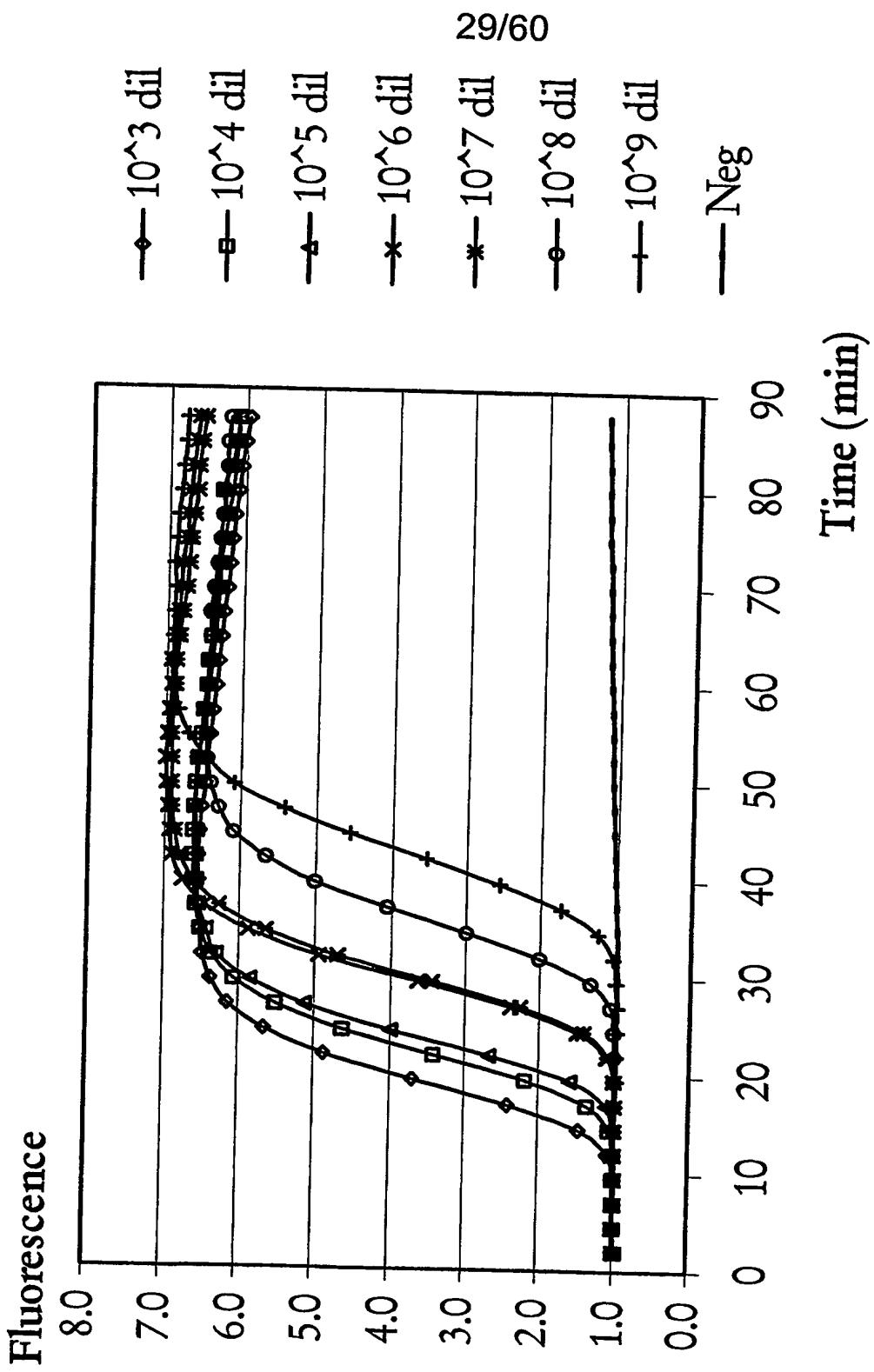


FIG. 29

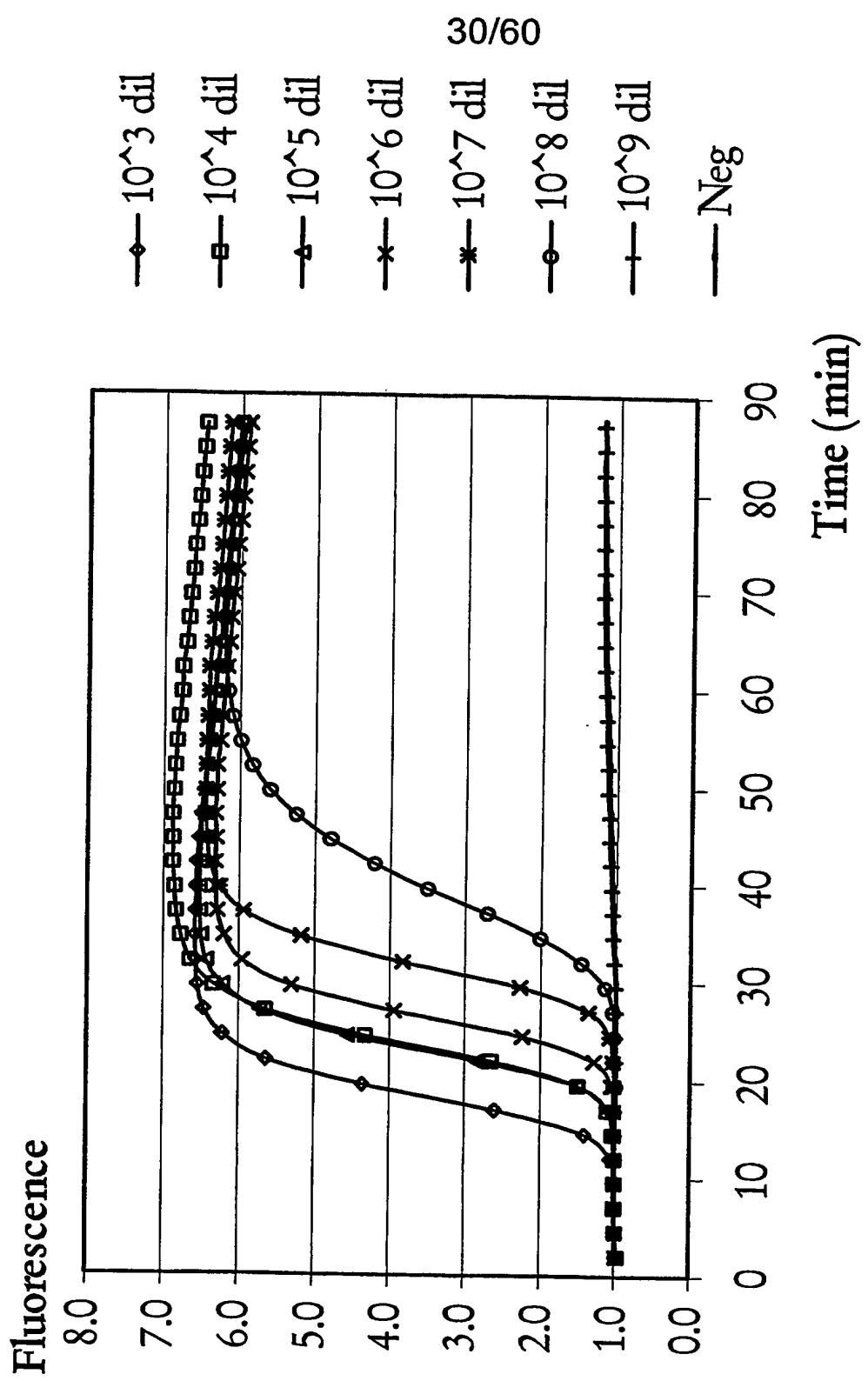


FIG. 30

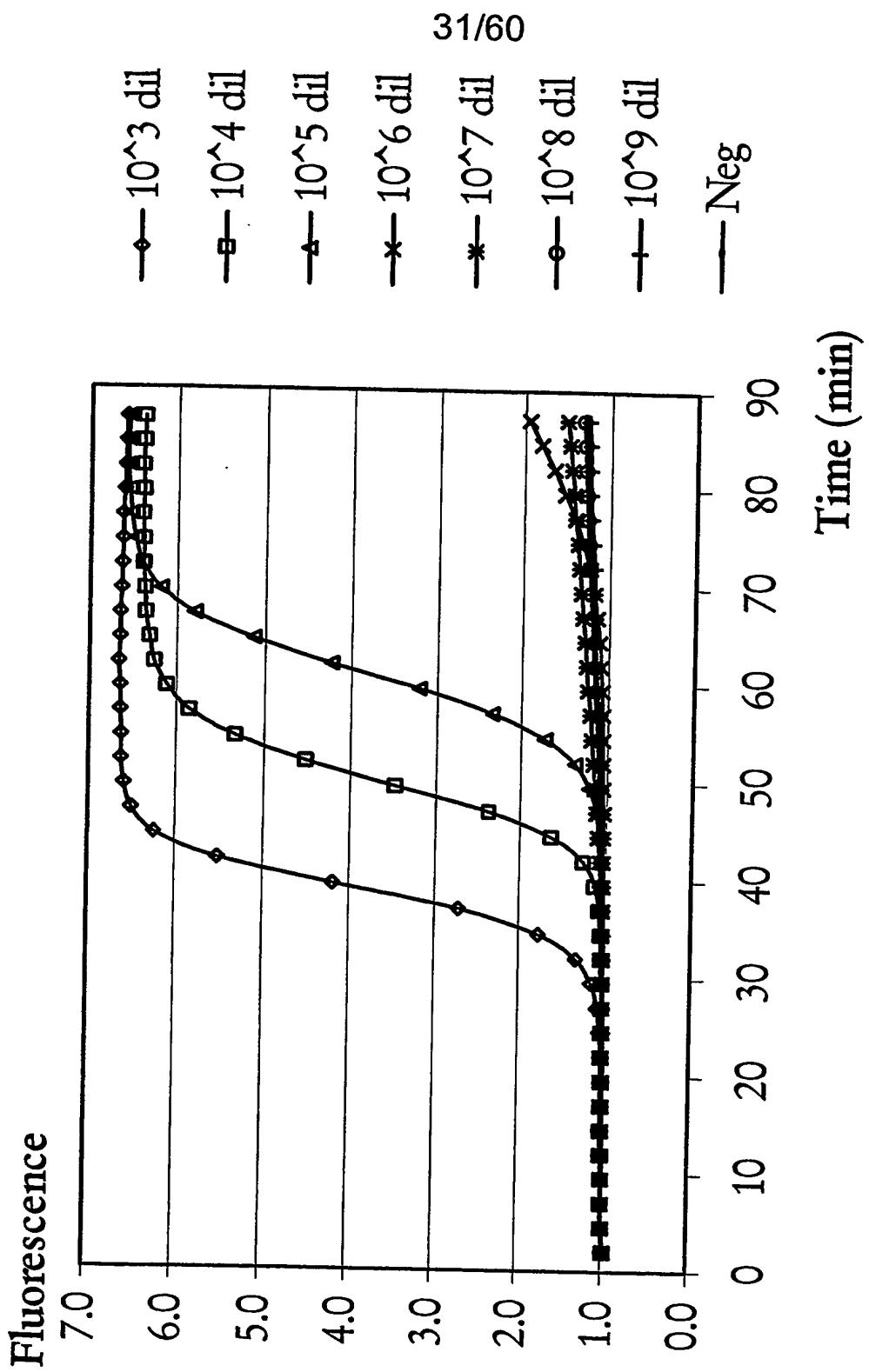


FIG. 31

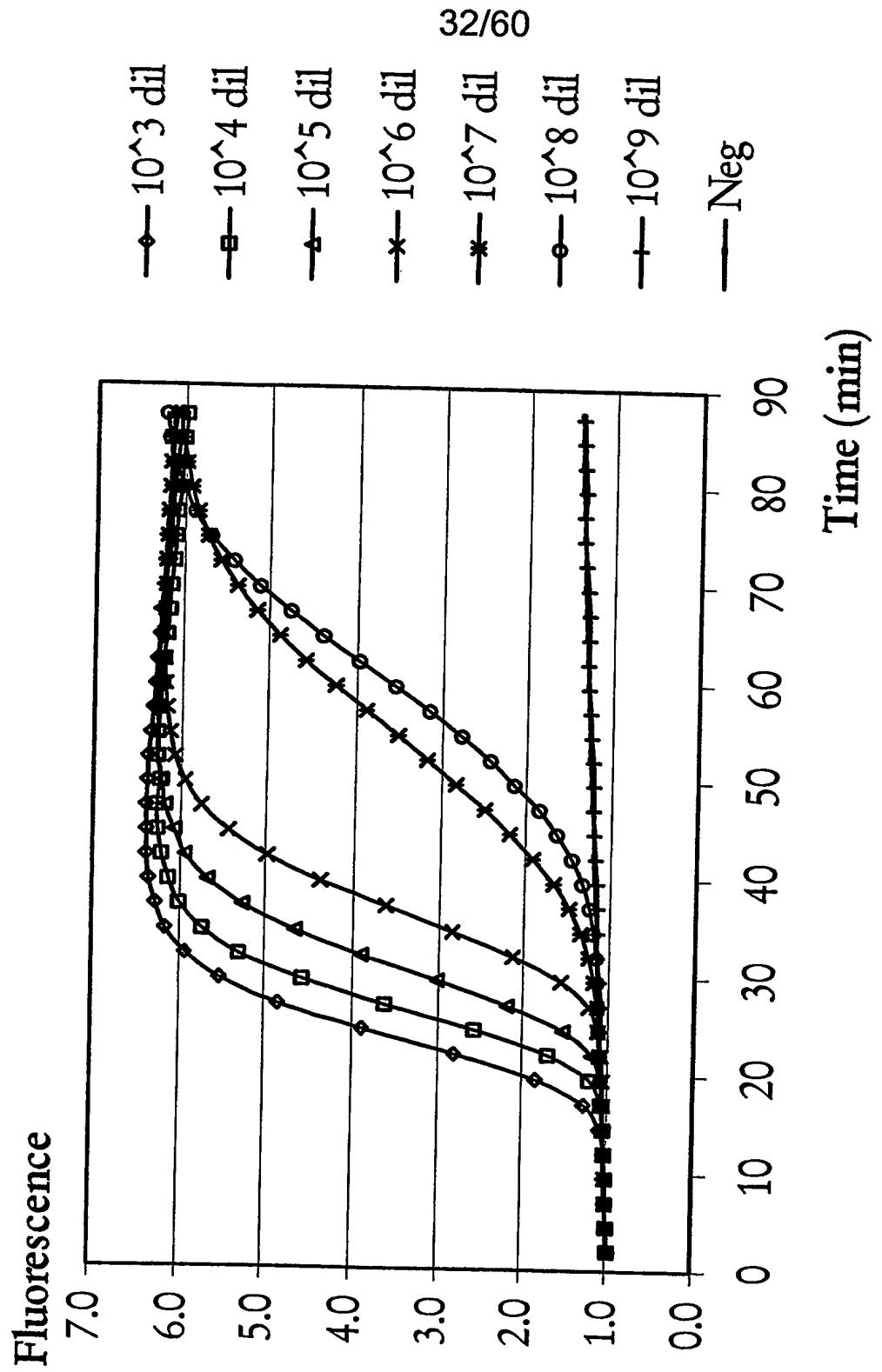


FIG. 32

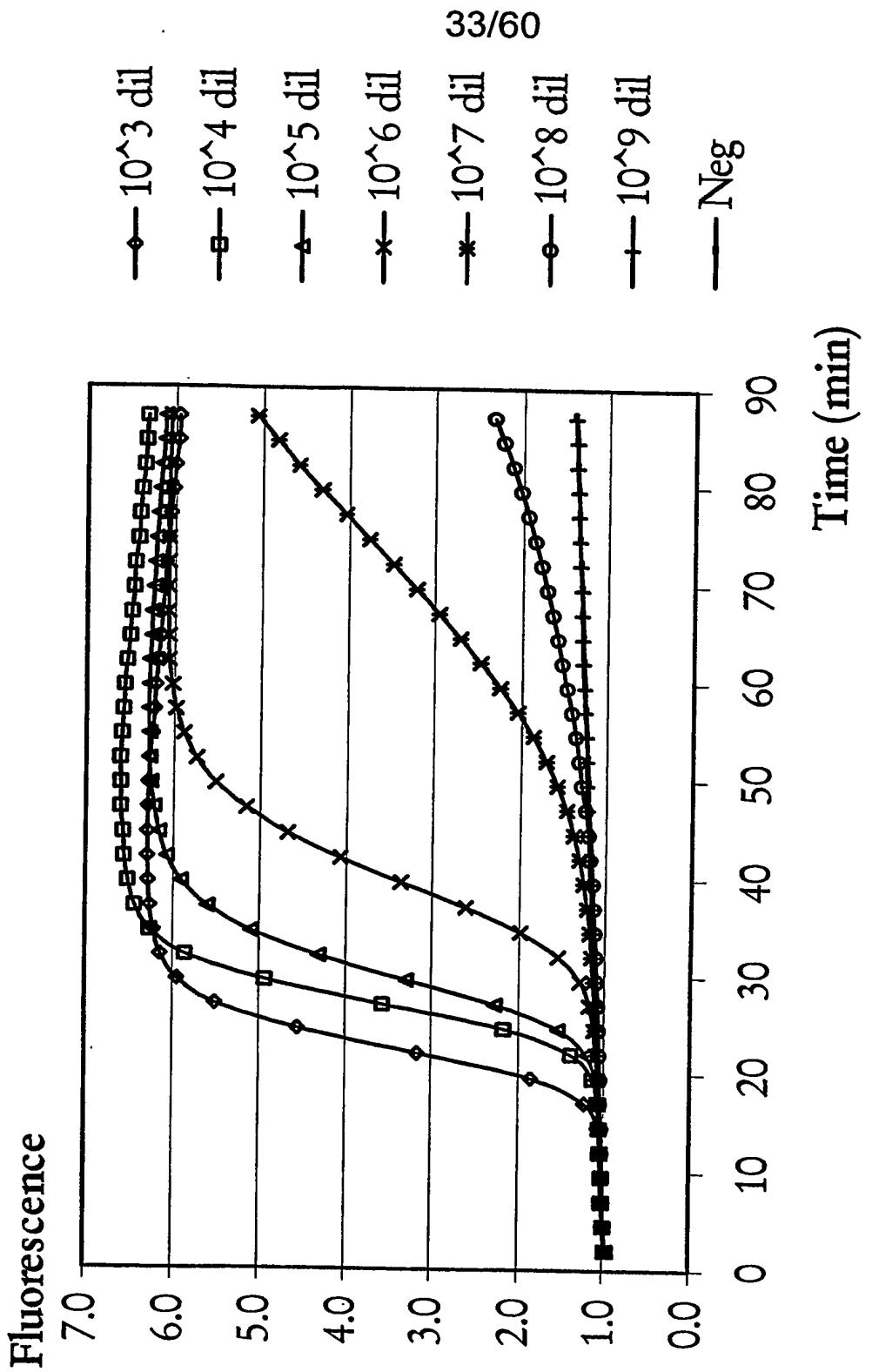


FIG. 33

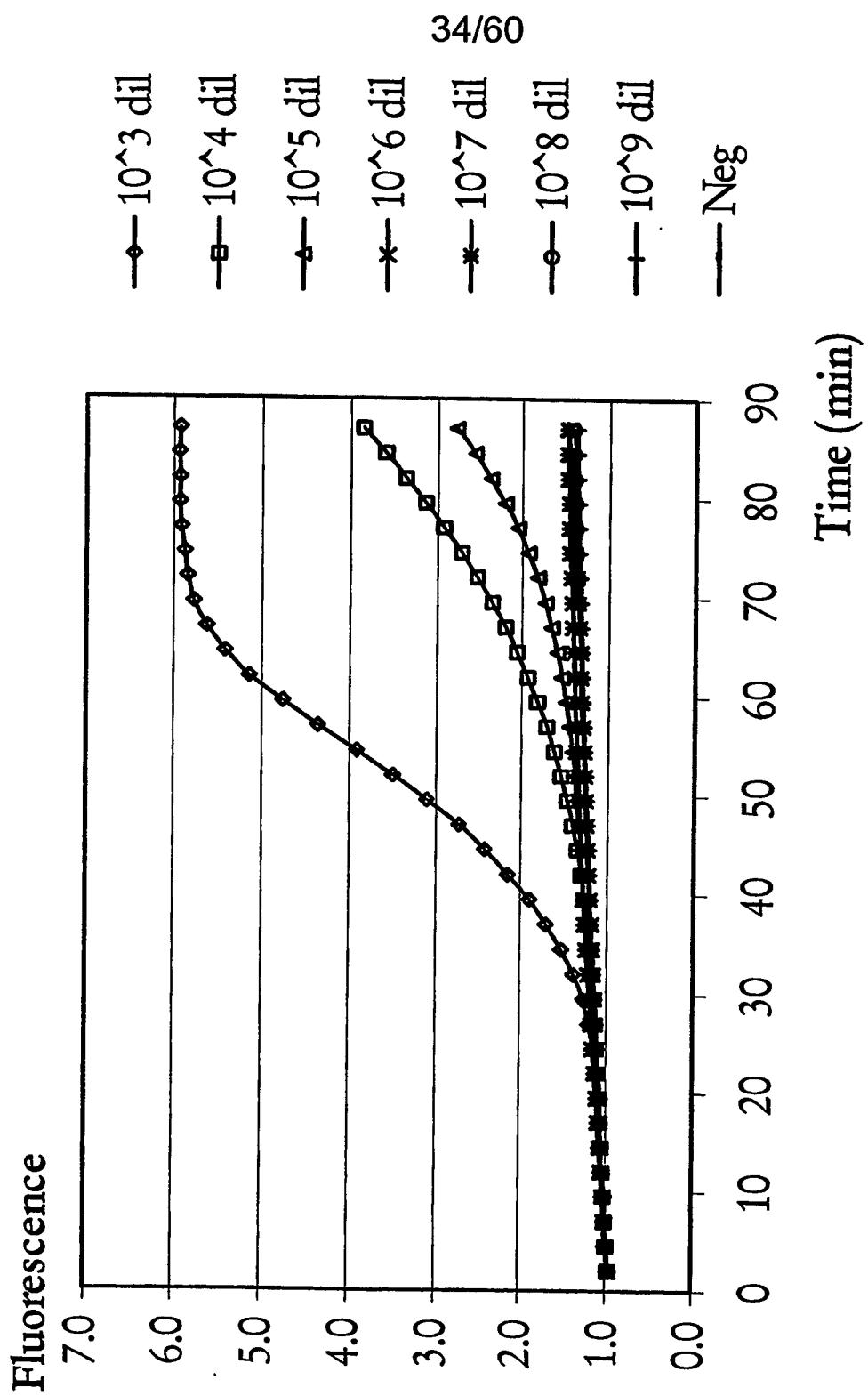


FIG. 34

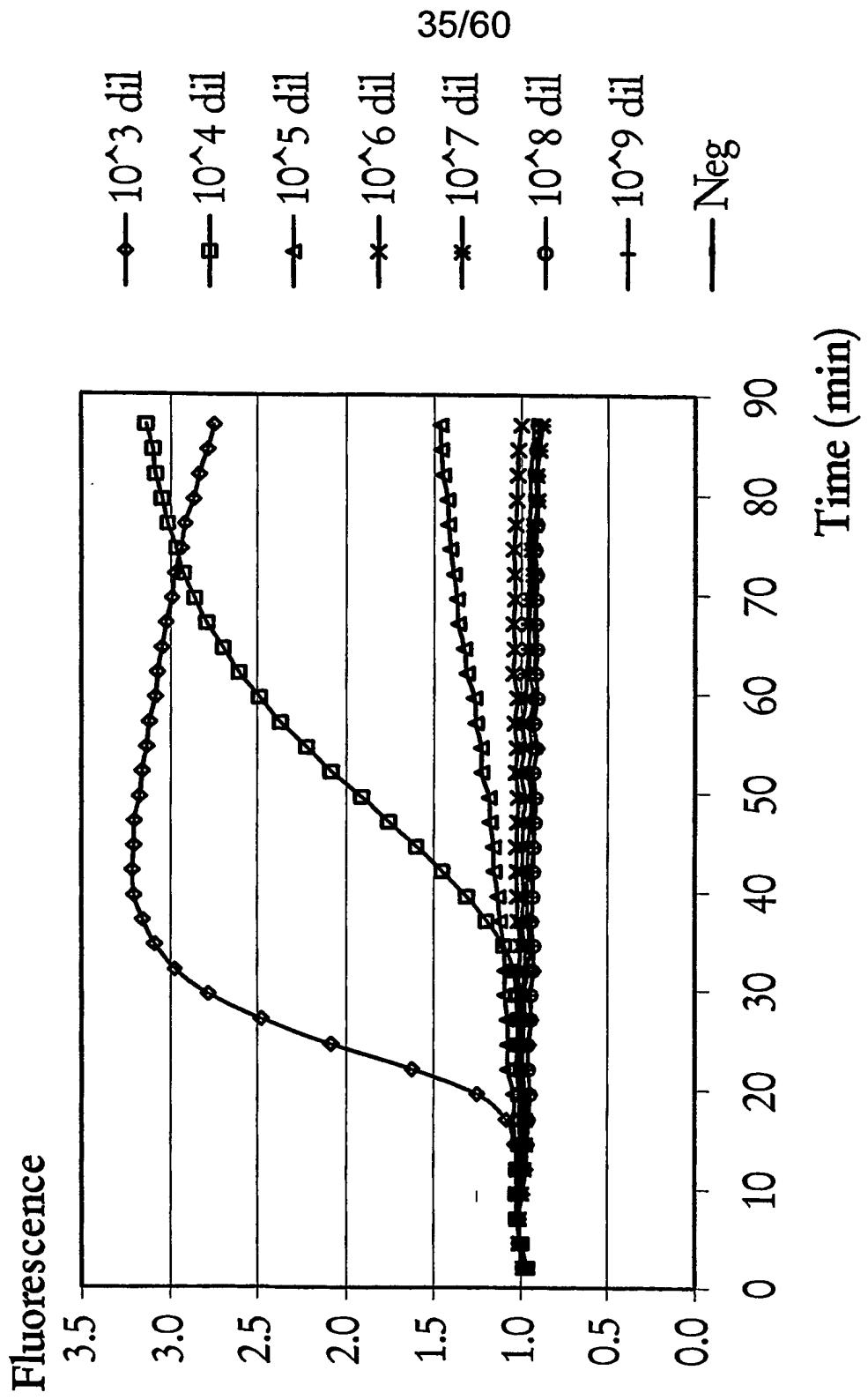


FIG. 35

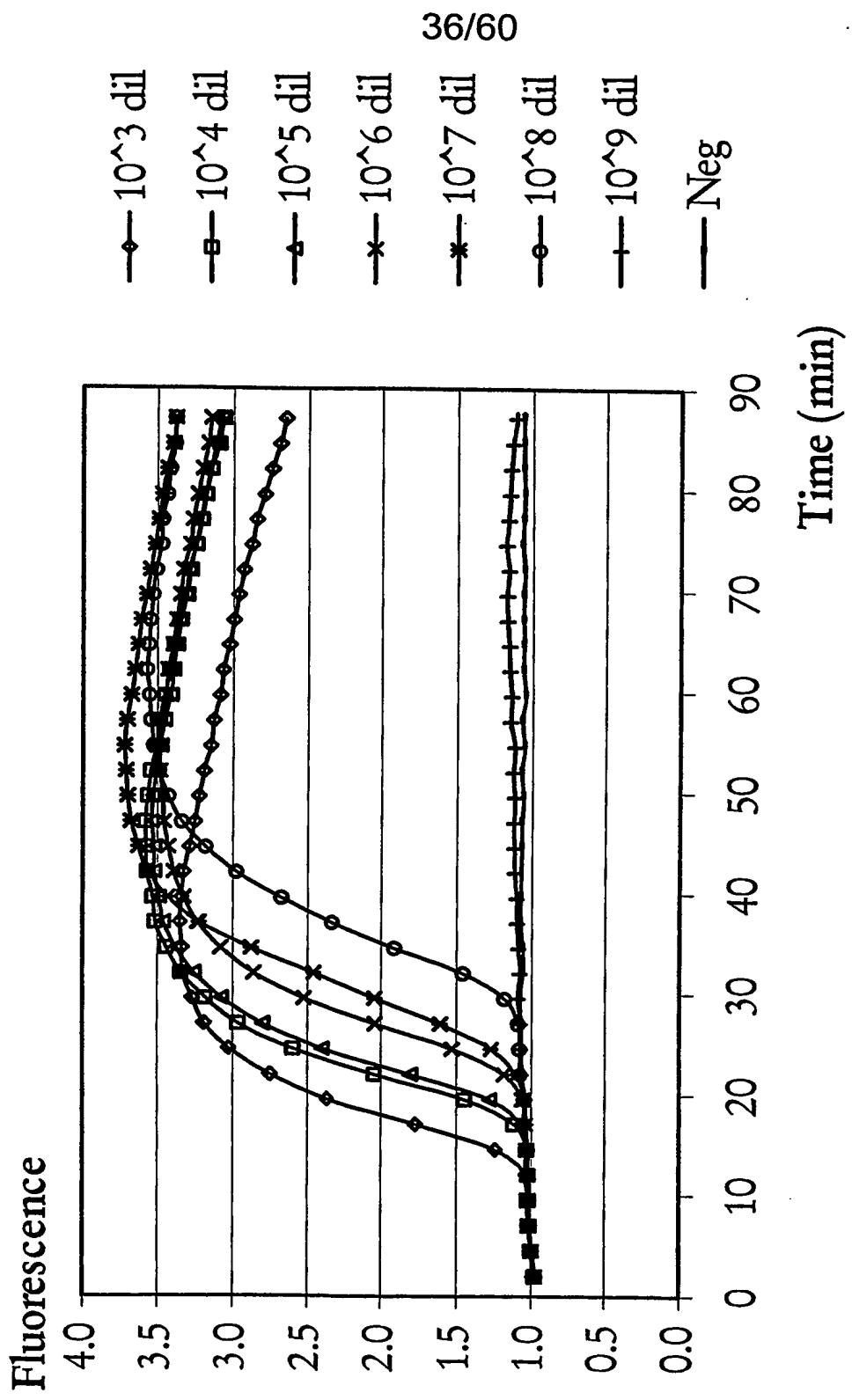
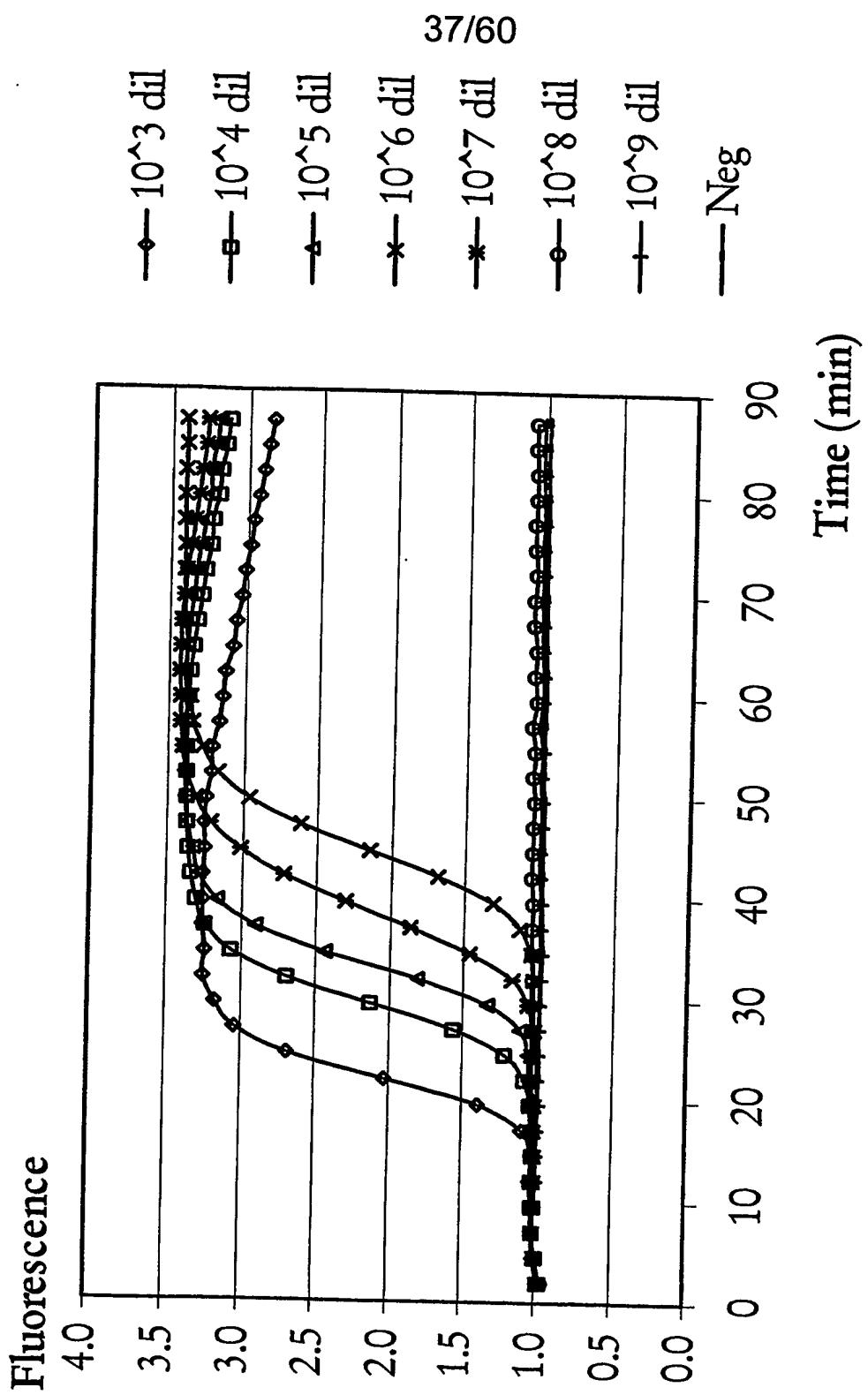


FIG. 36



SUBSTITUTE SHEET (RULE 26)

FIG. 37

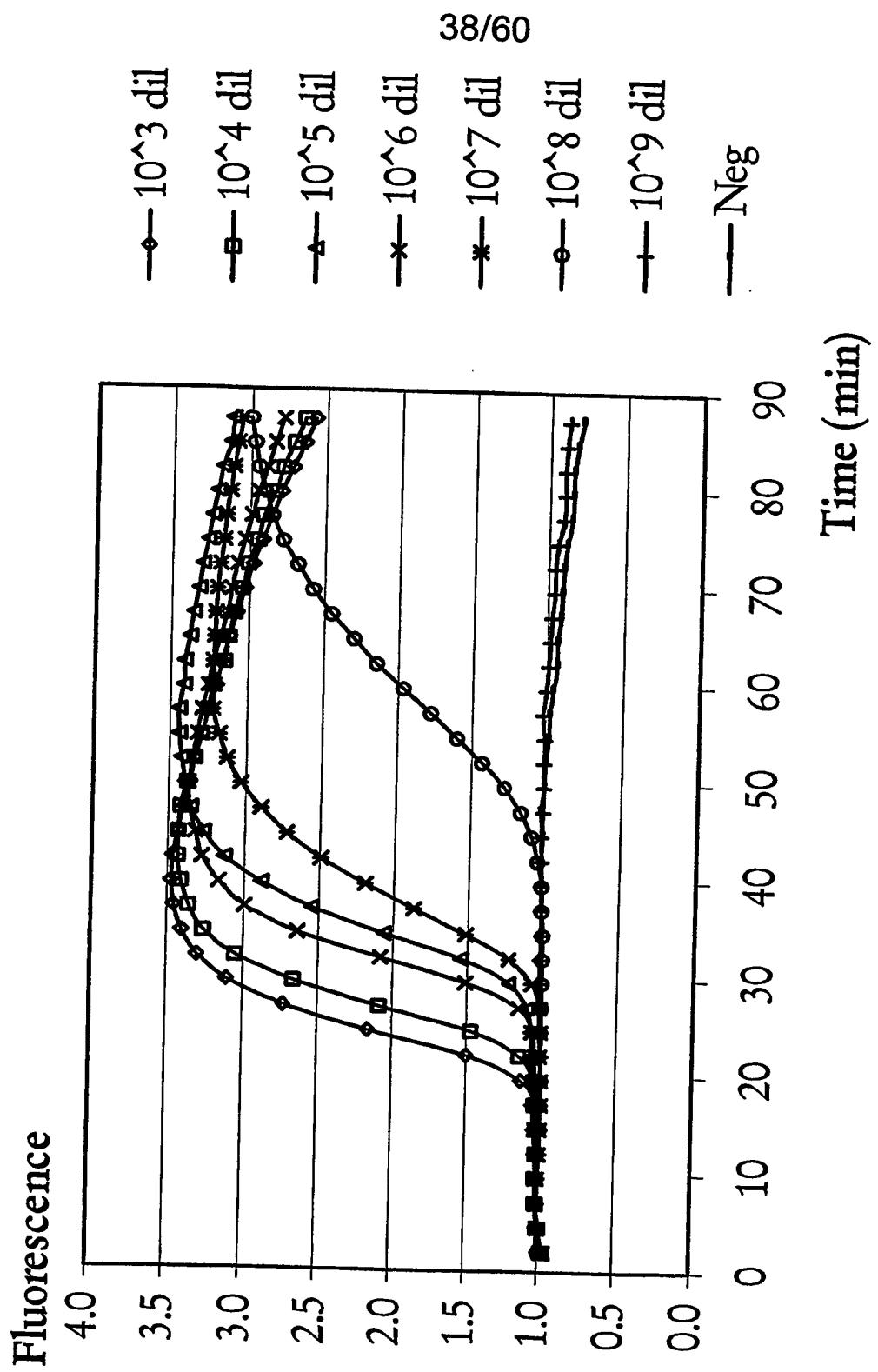


FIG. 38

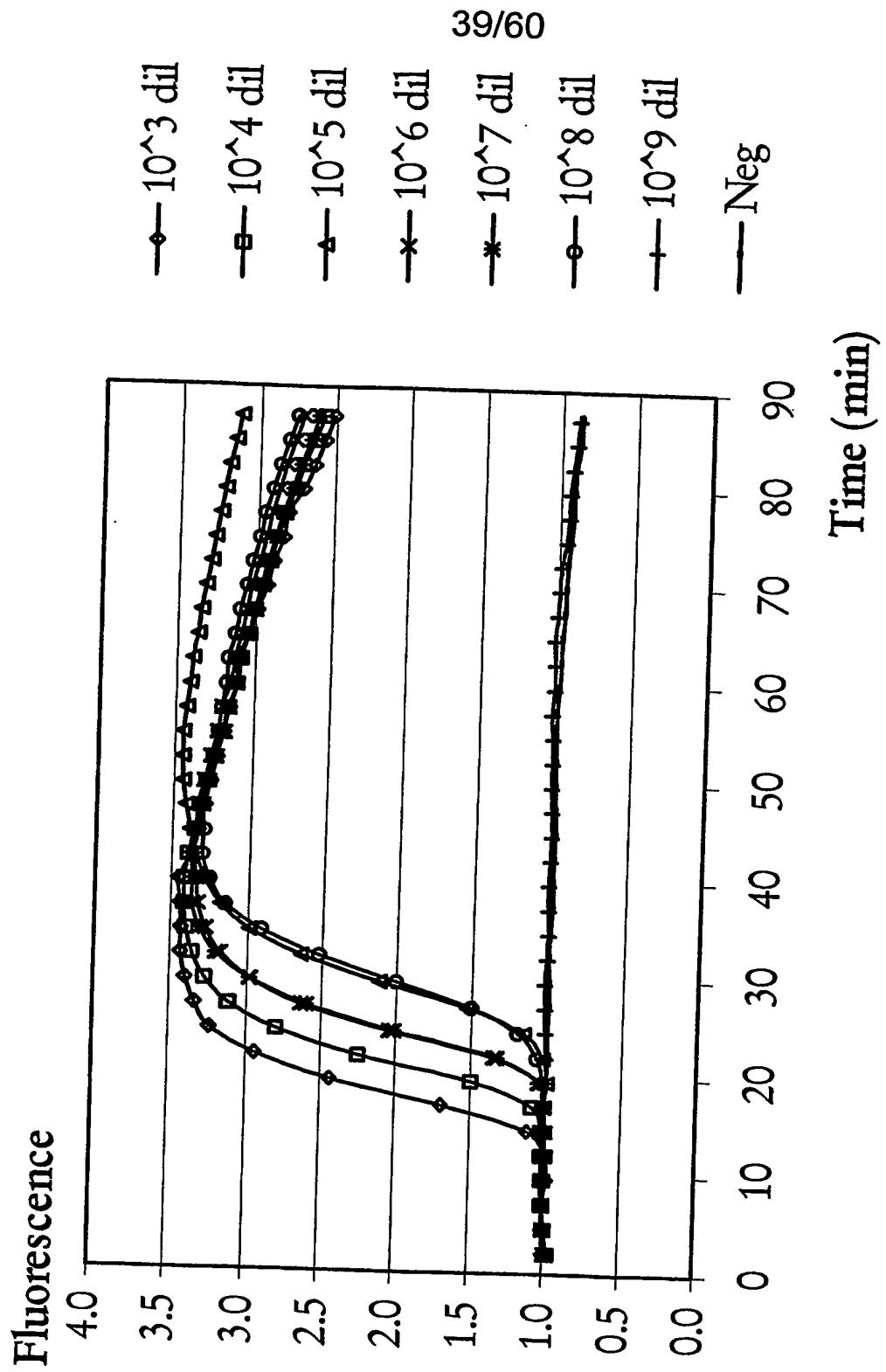
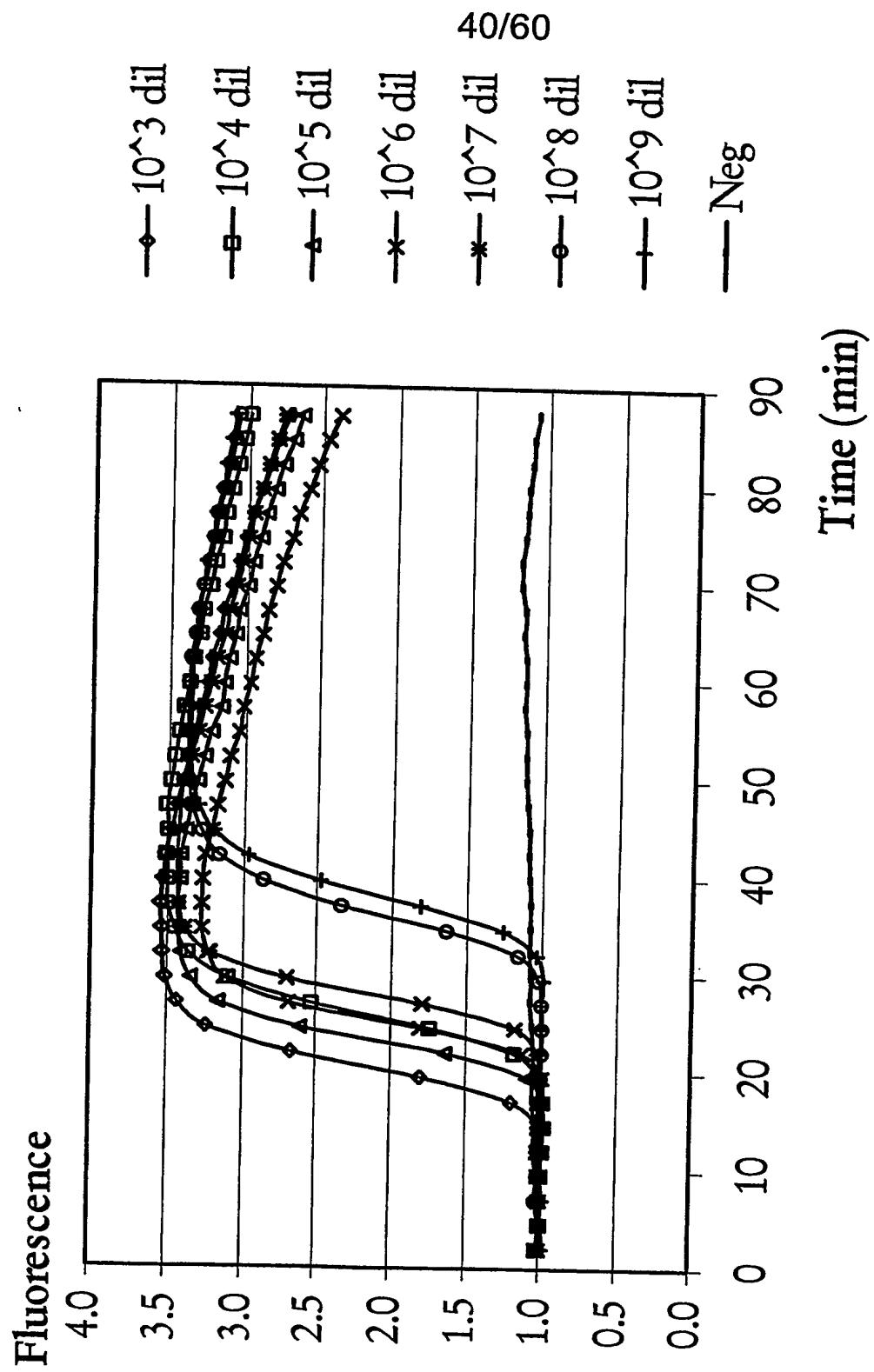


FIG. 39



SUBSTITUTE SHEET (RULE 26)

FIG. 40

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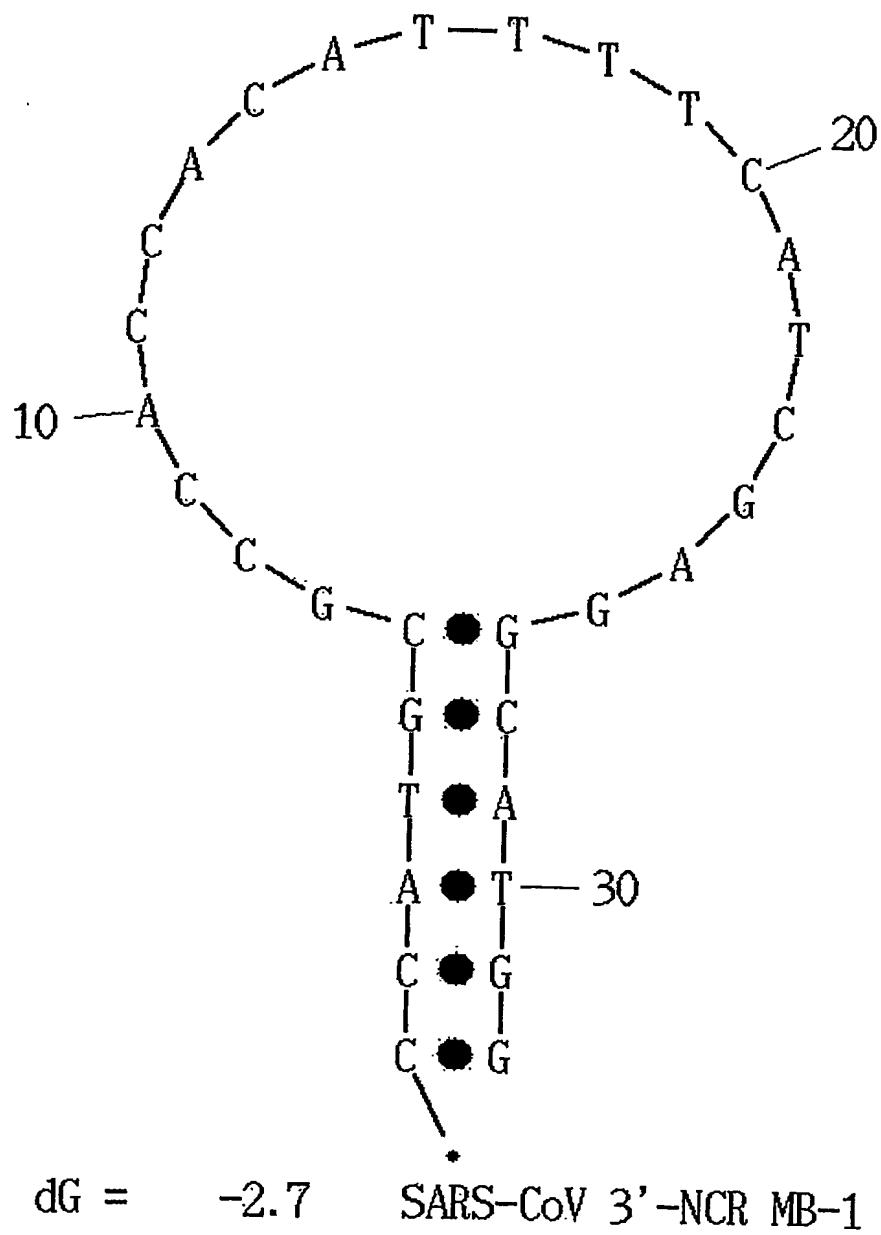


FIG. 41

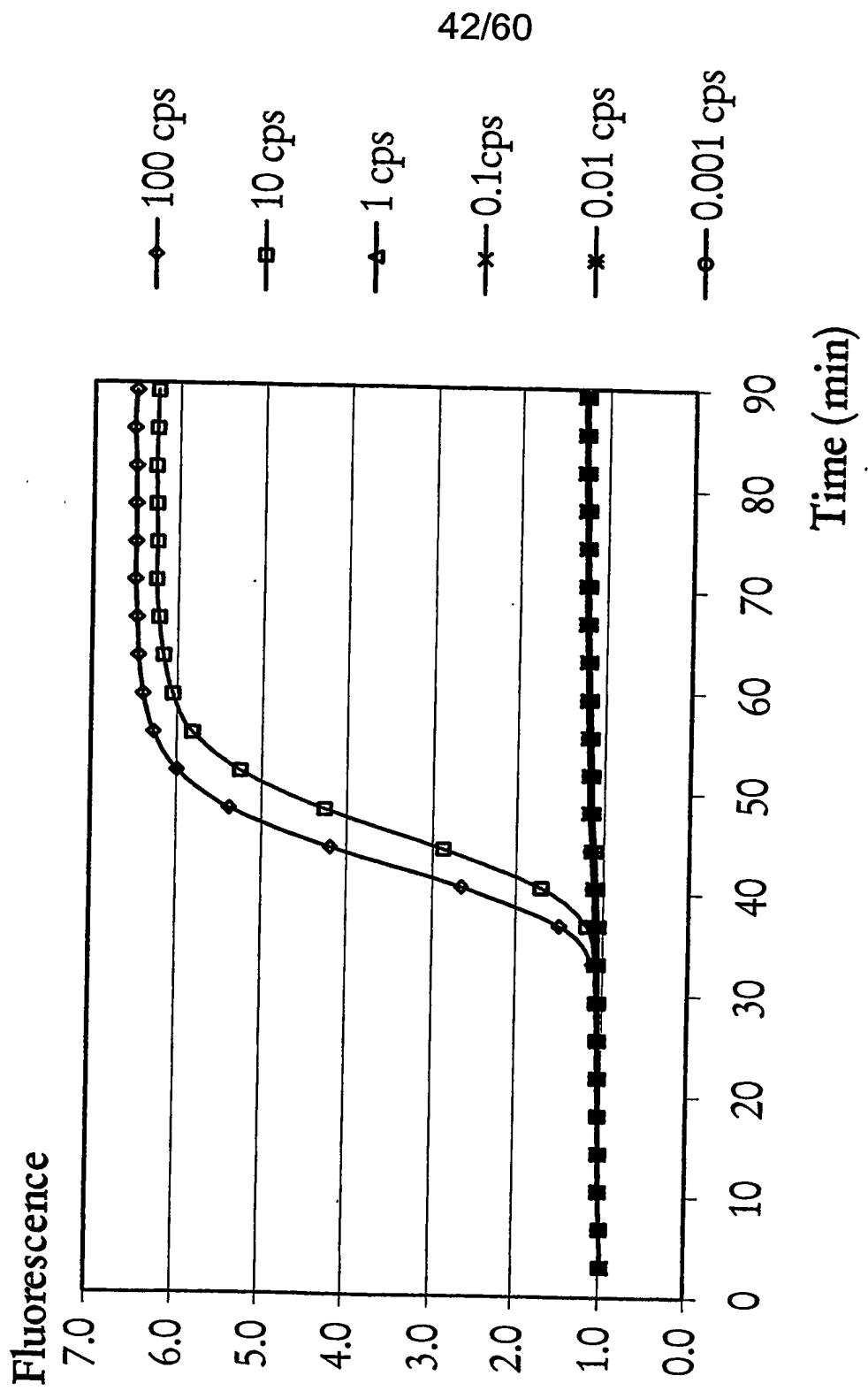


FIG. 42

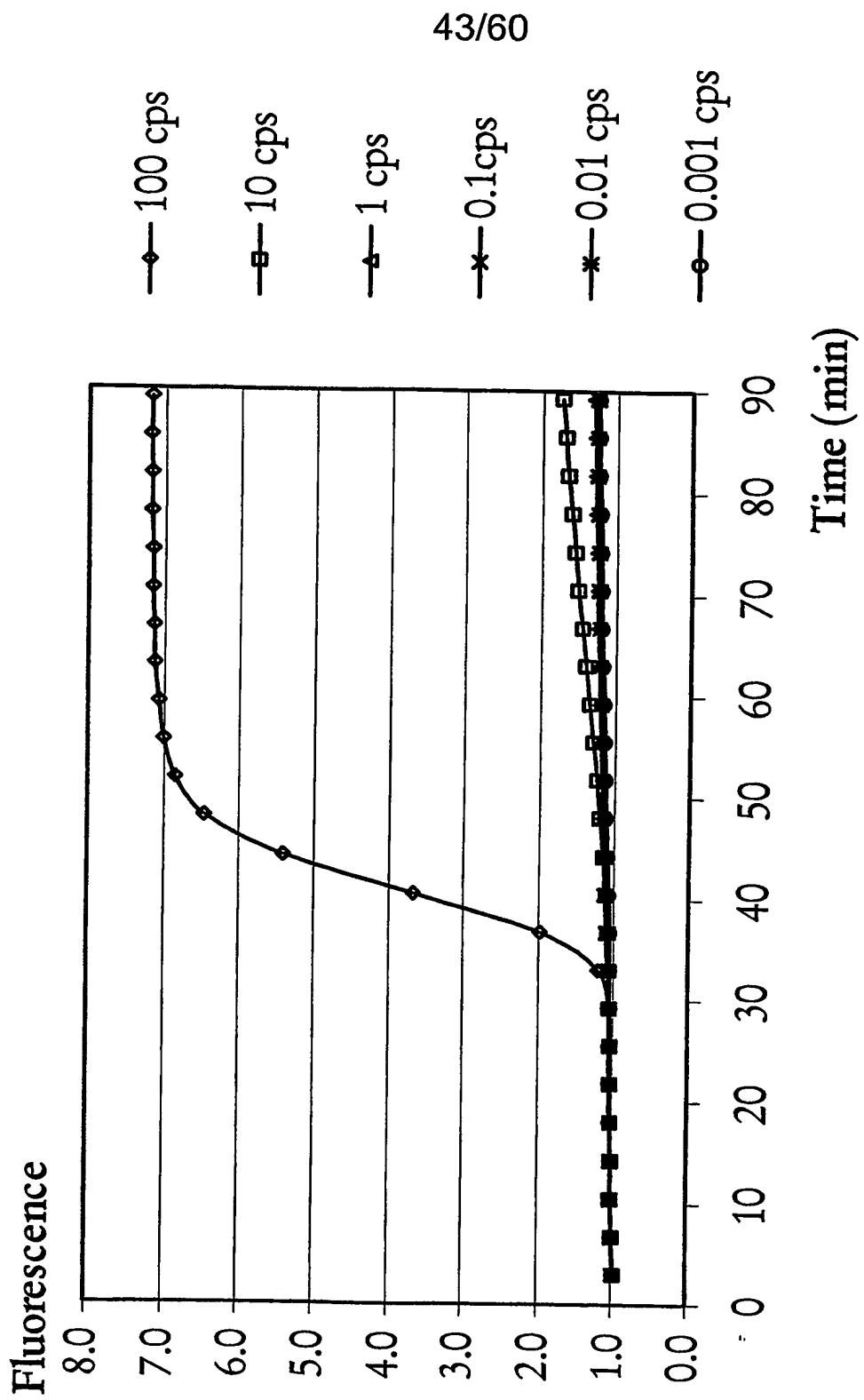


FIG. 43

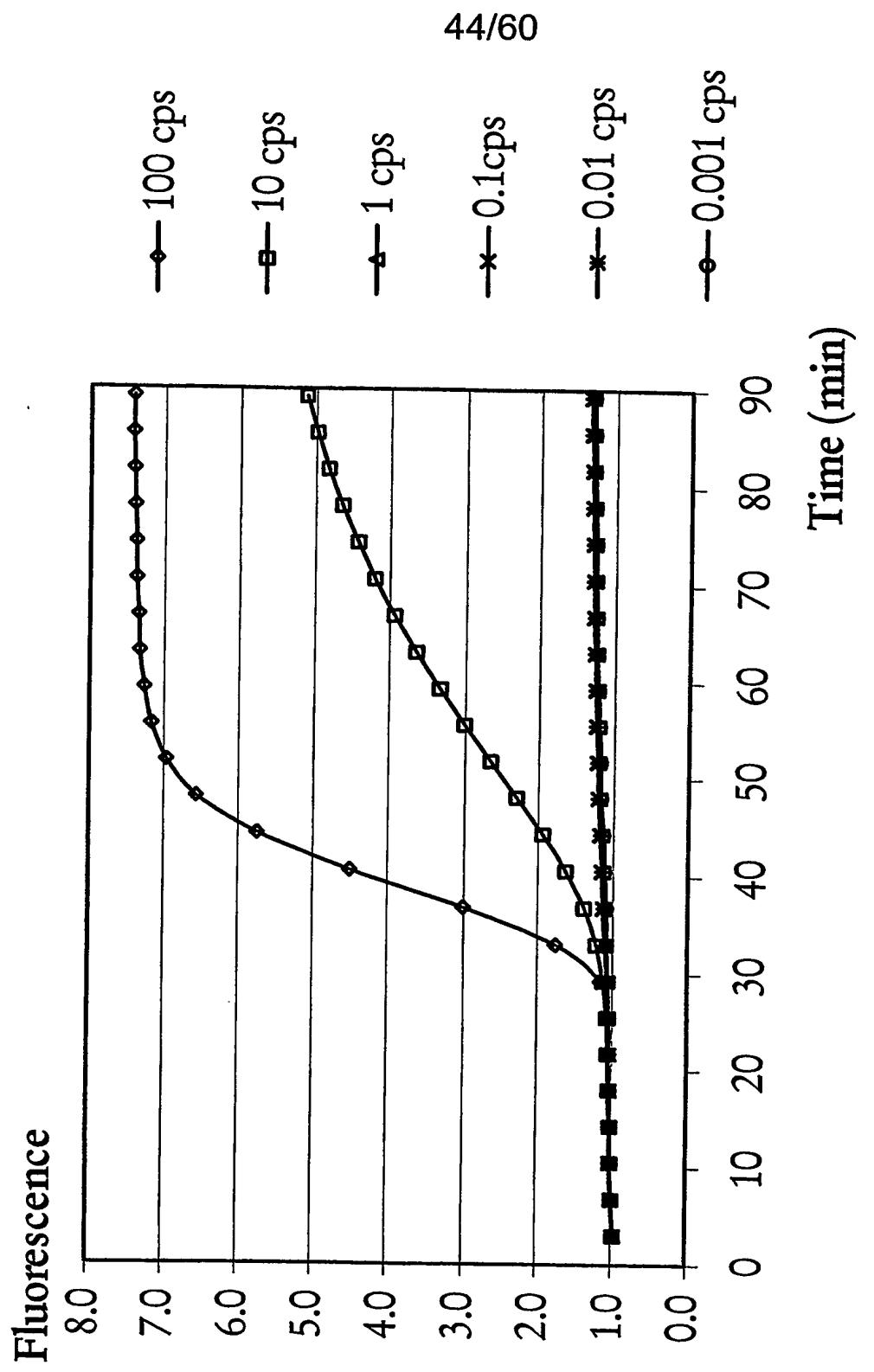


FIG. 44

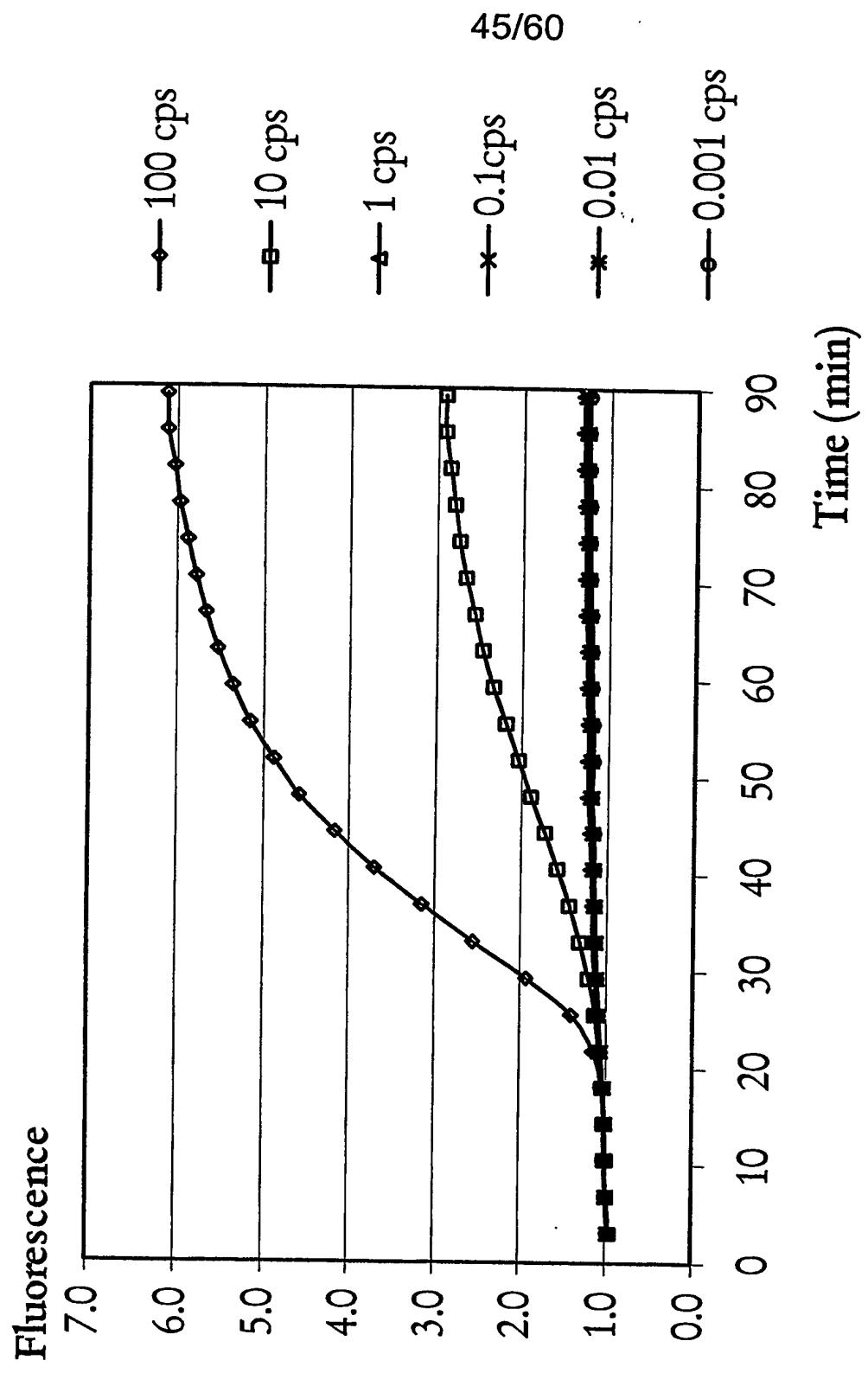


FIG. 45

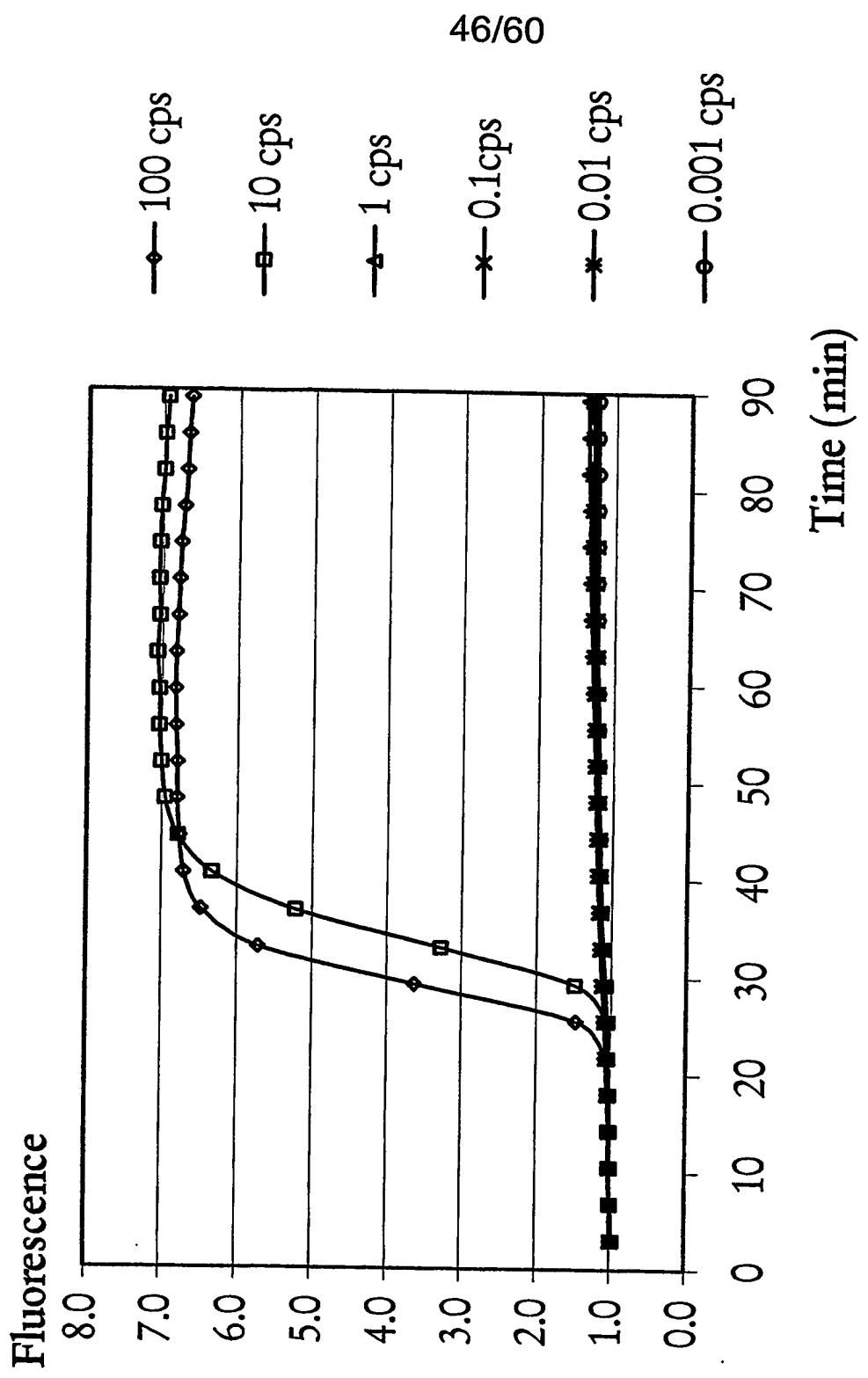


FIG. 46

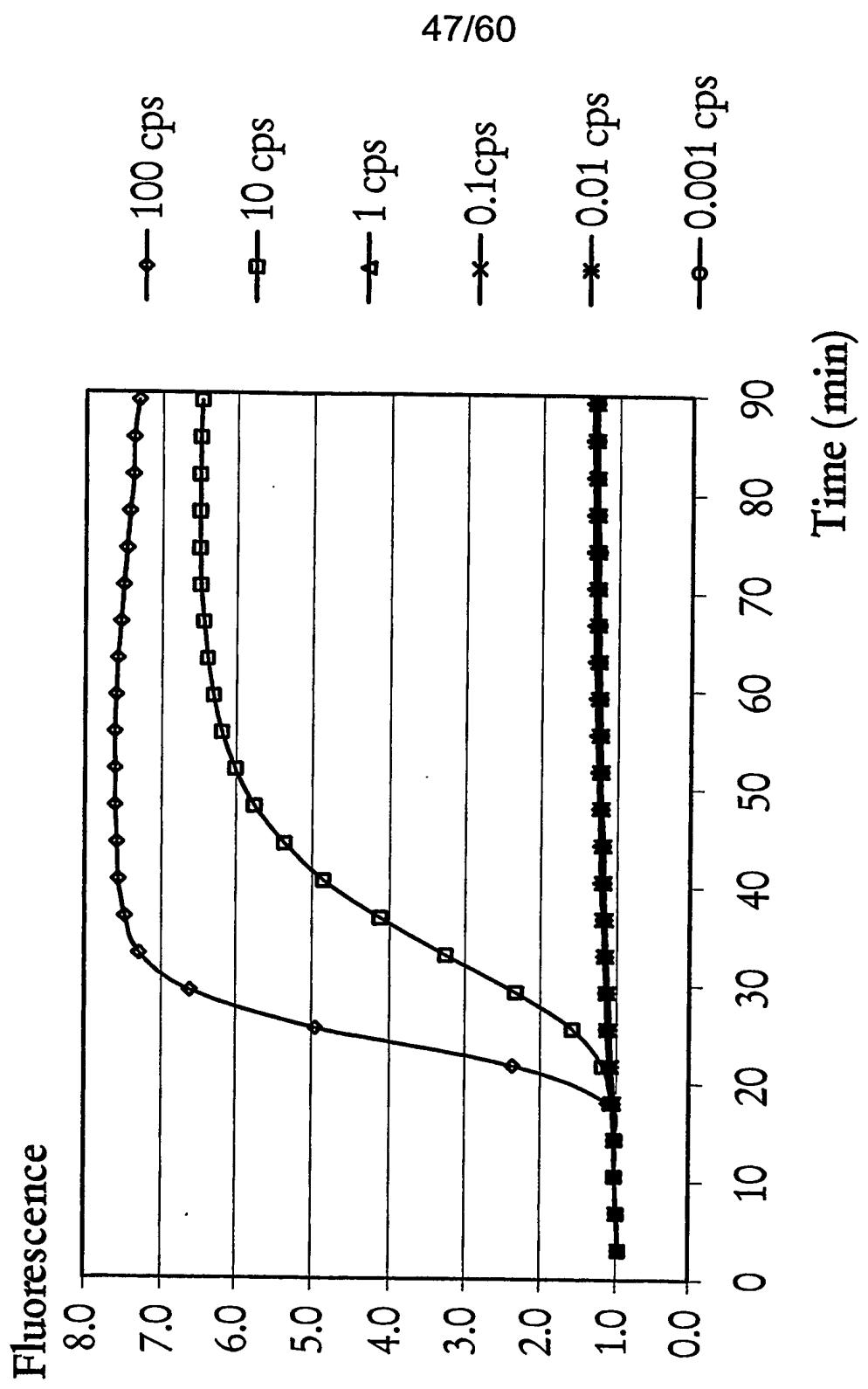


FIG. 47

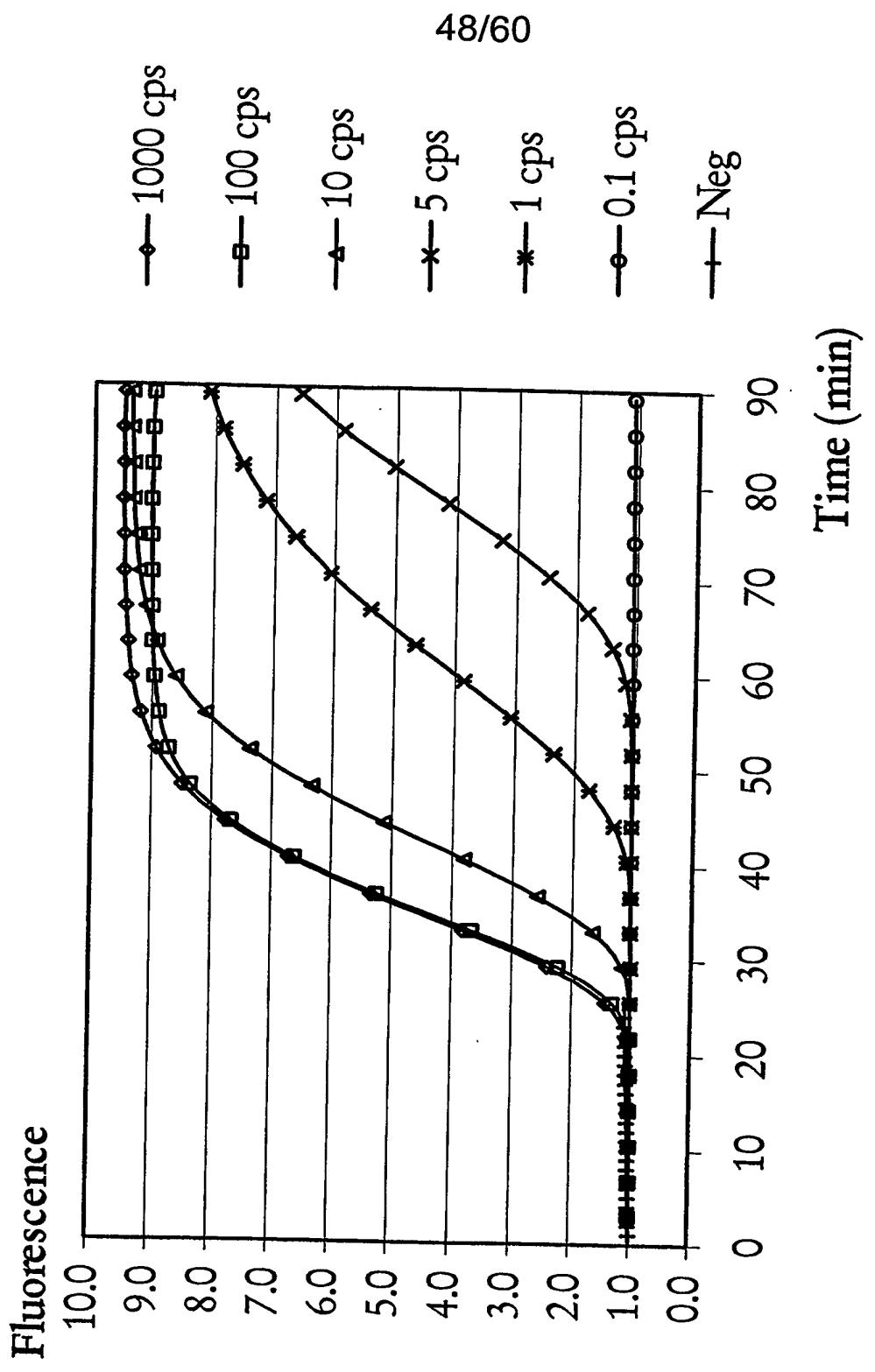


FIG. 48

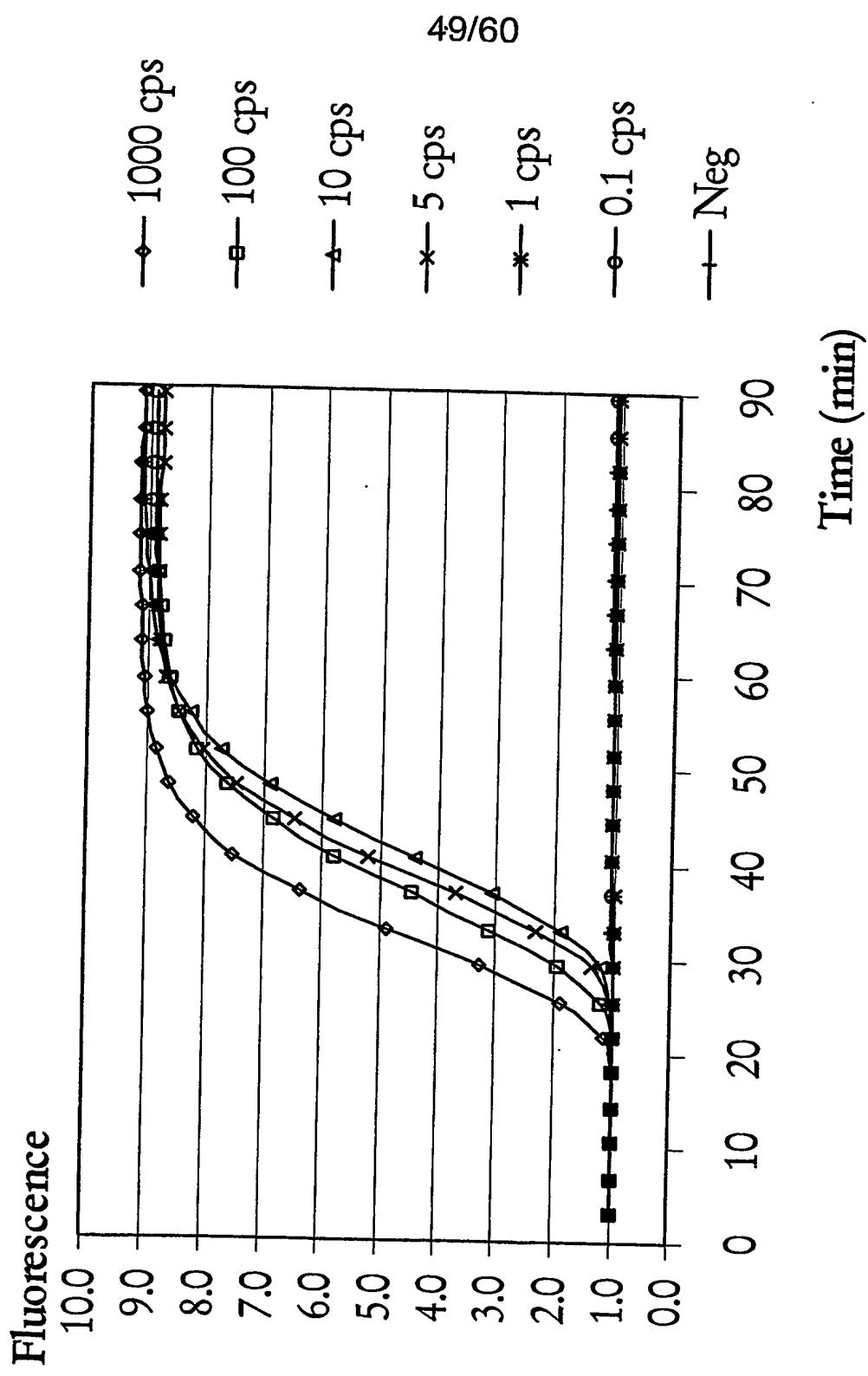


FIG. 49

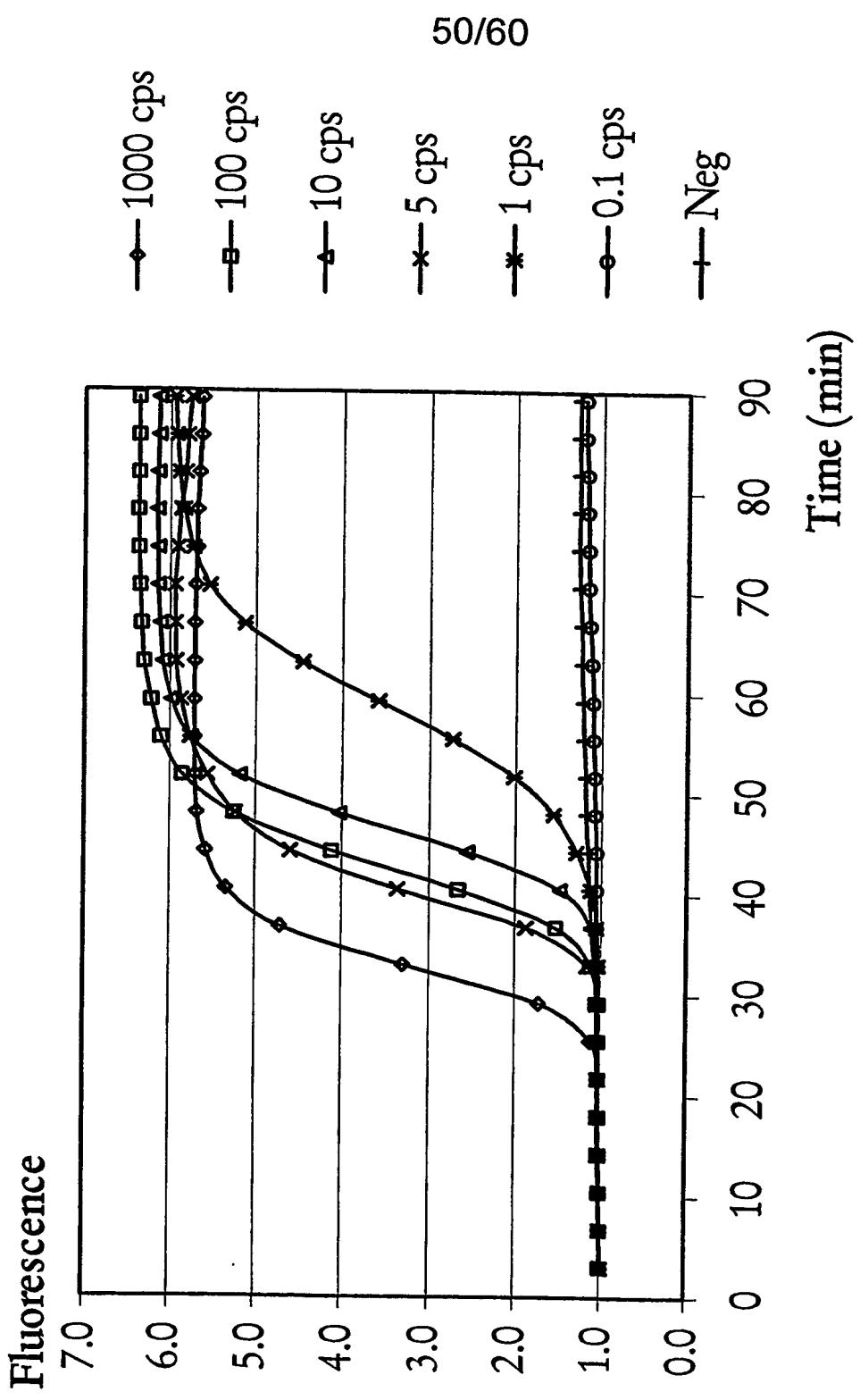


FIG. 50

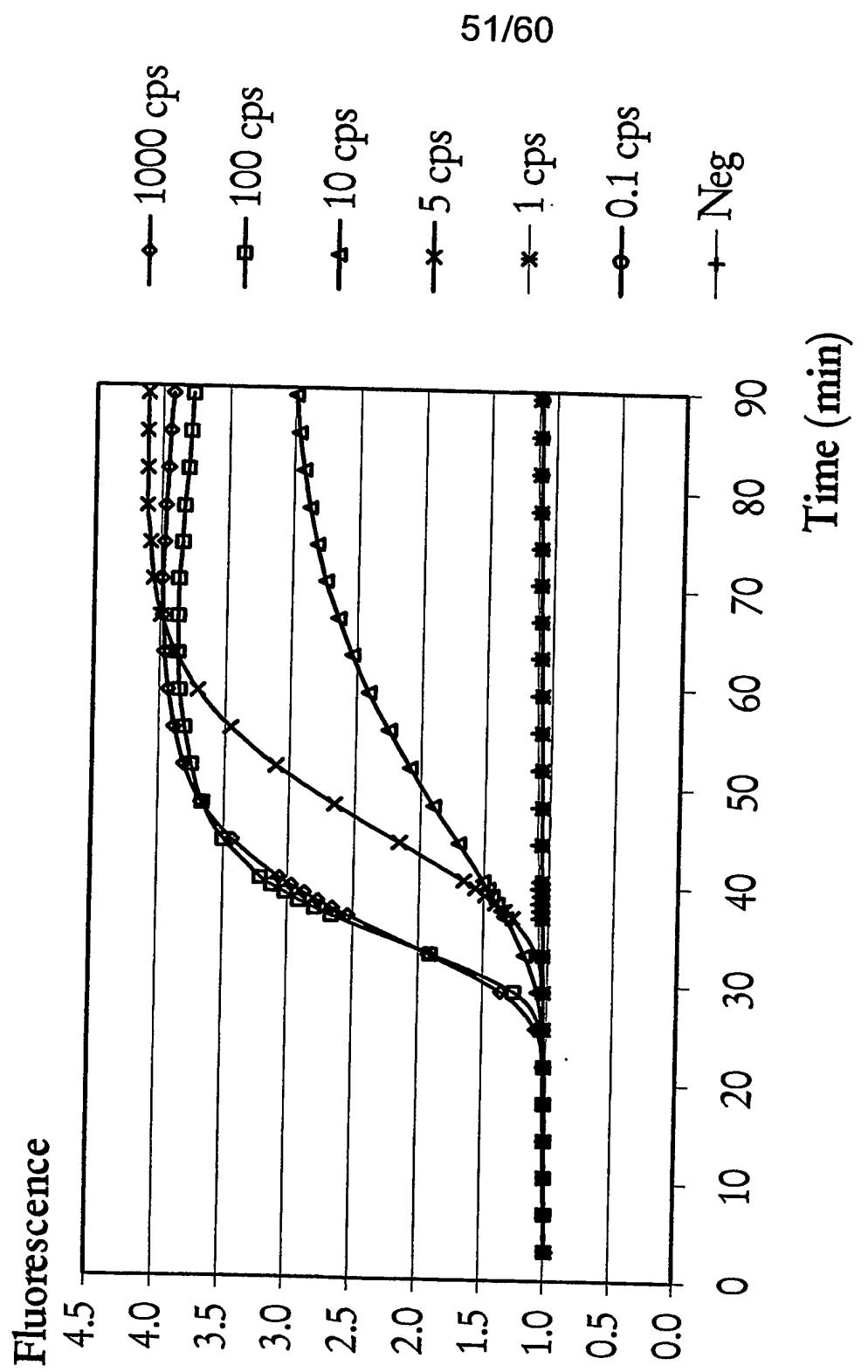


FIG. 51

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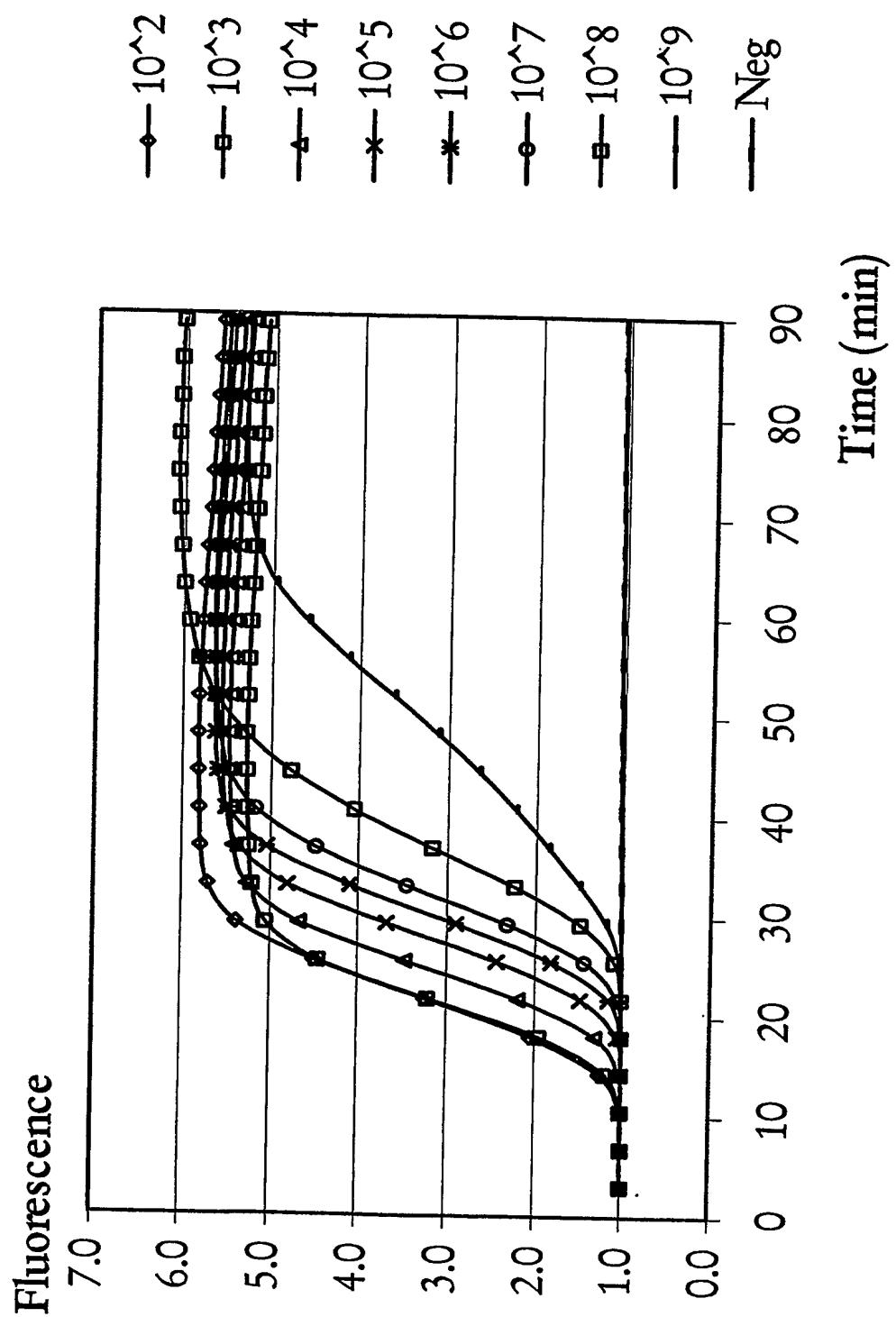


FIG. 52

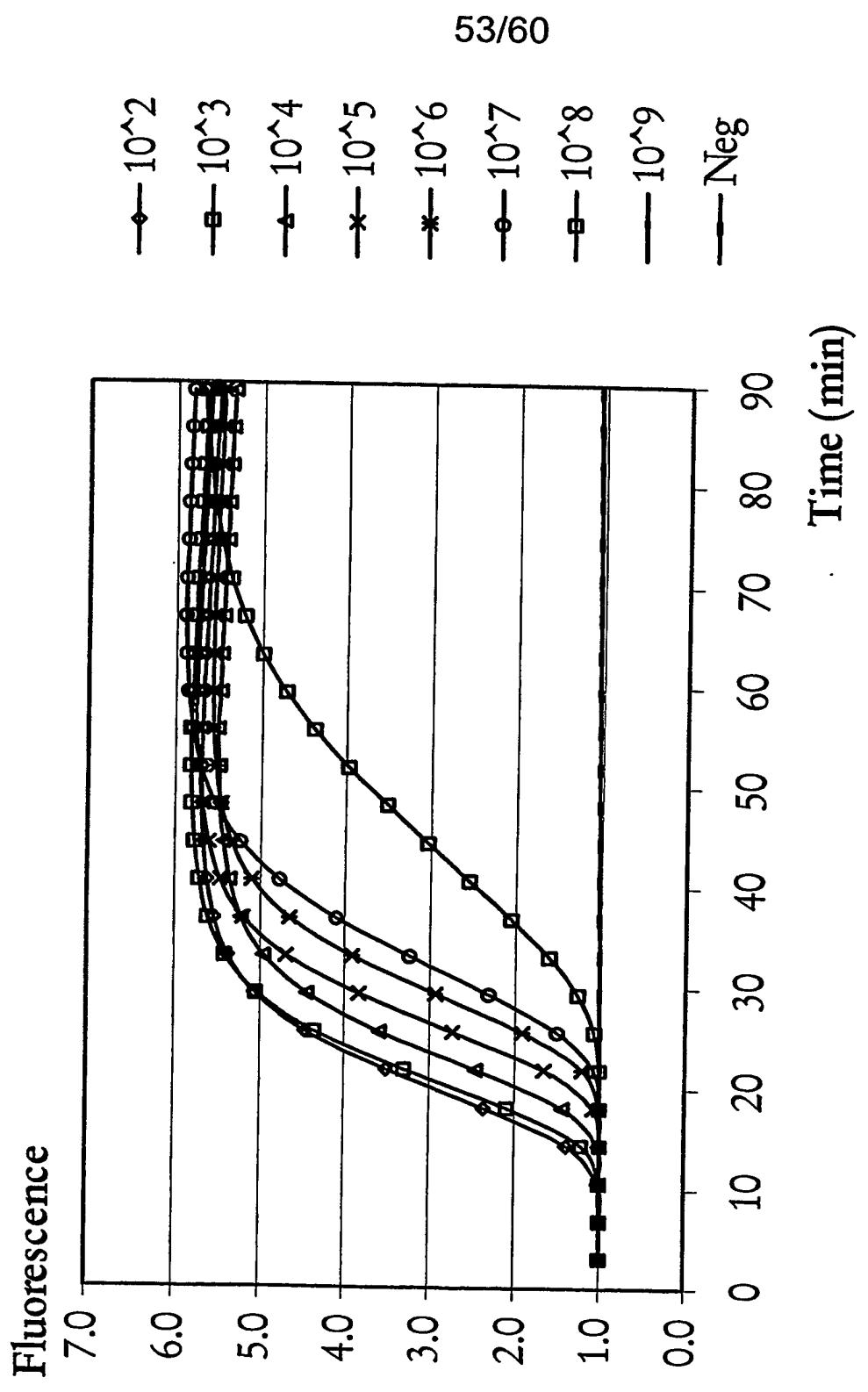


FIG. 53

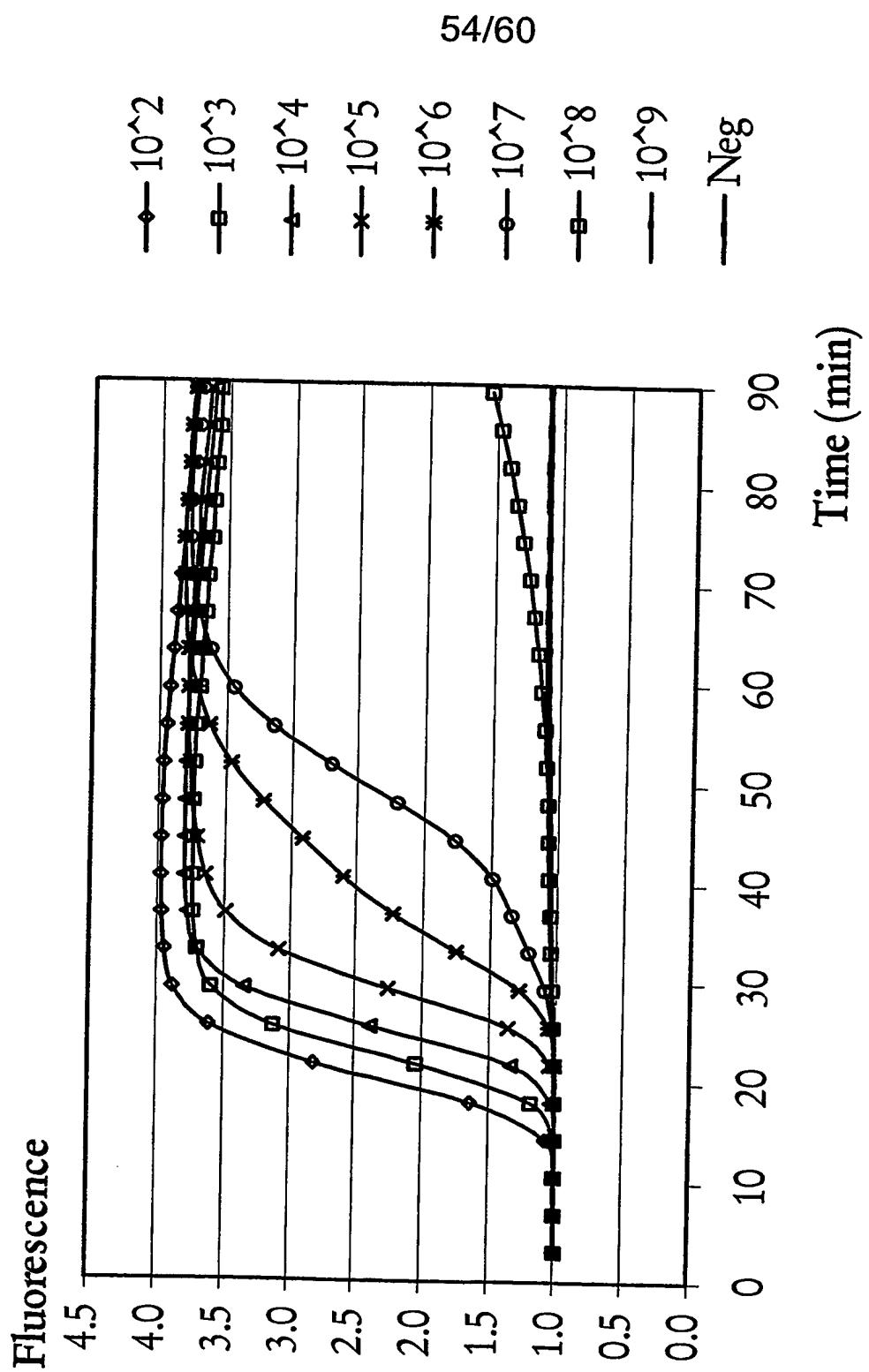
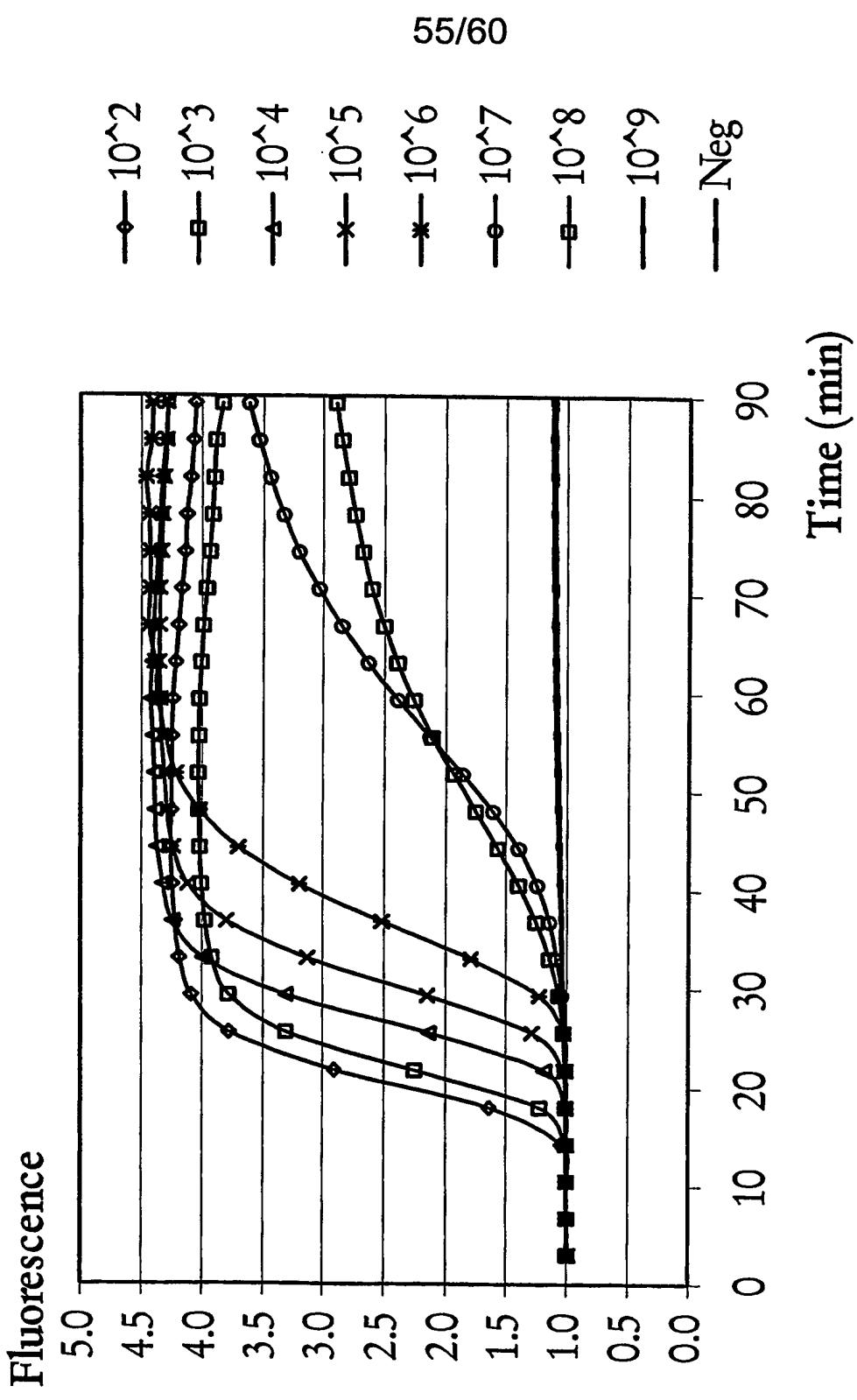


FIG. 54

FIG. 55



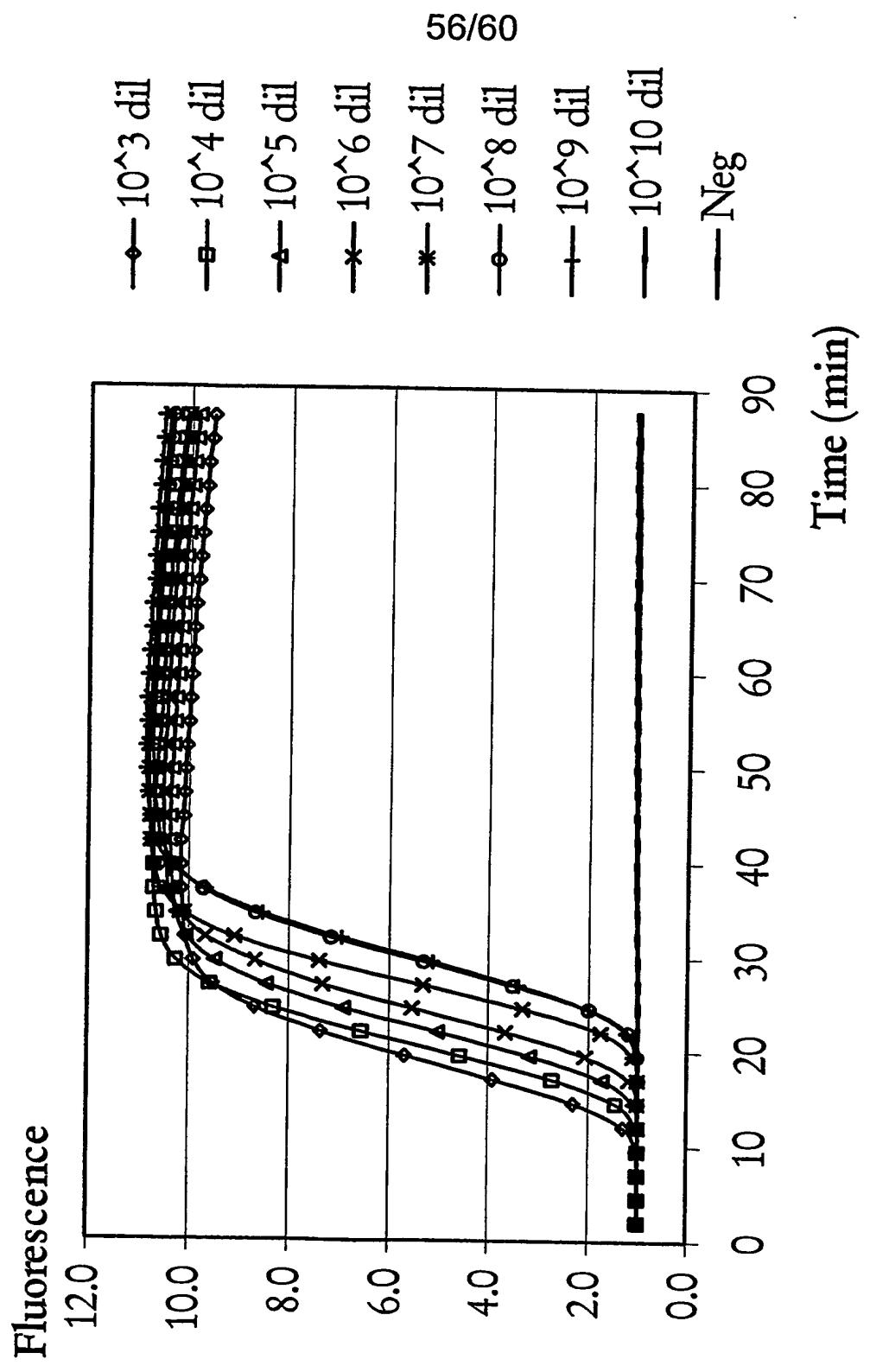


FIG. 56

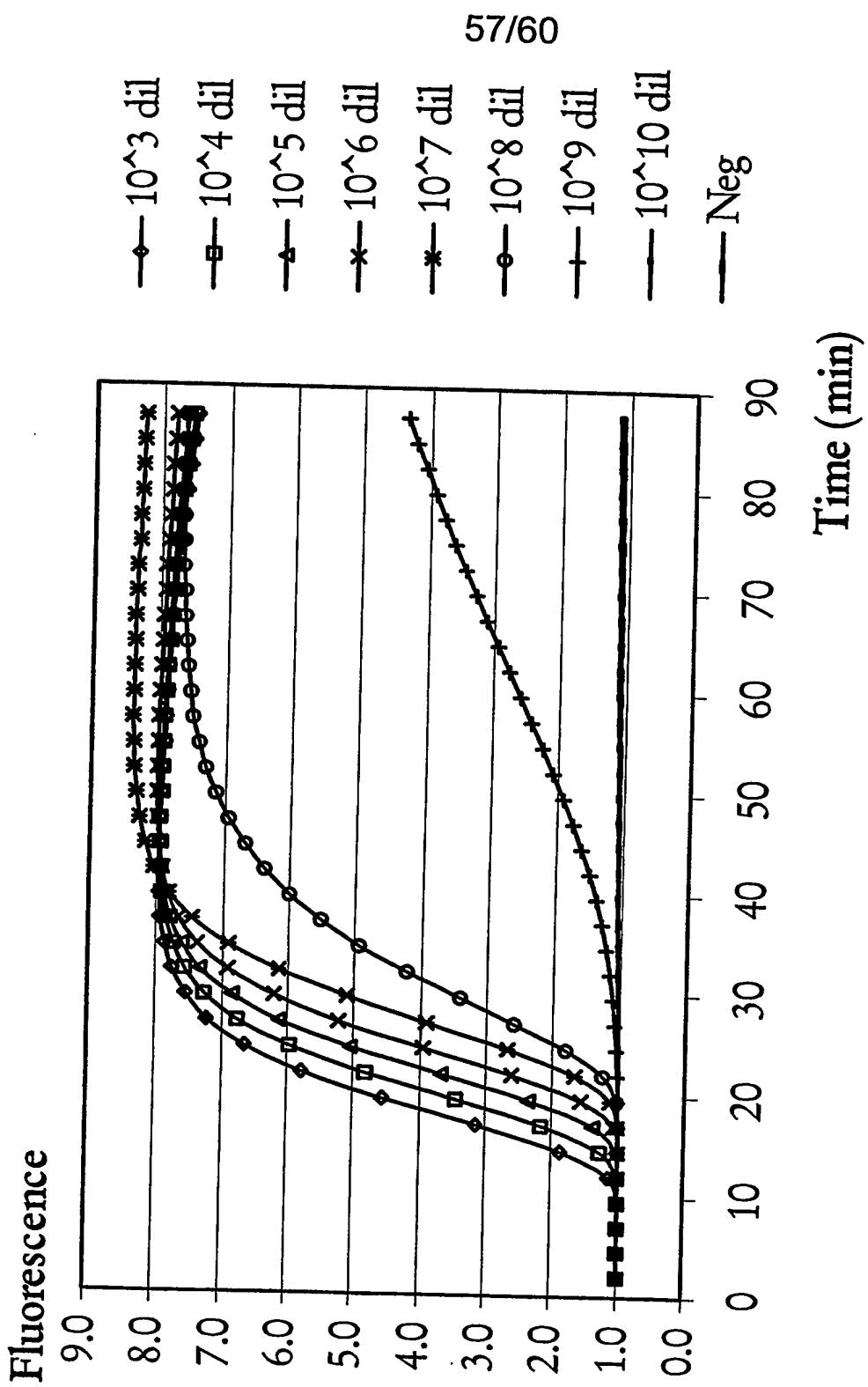


FIG. 57

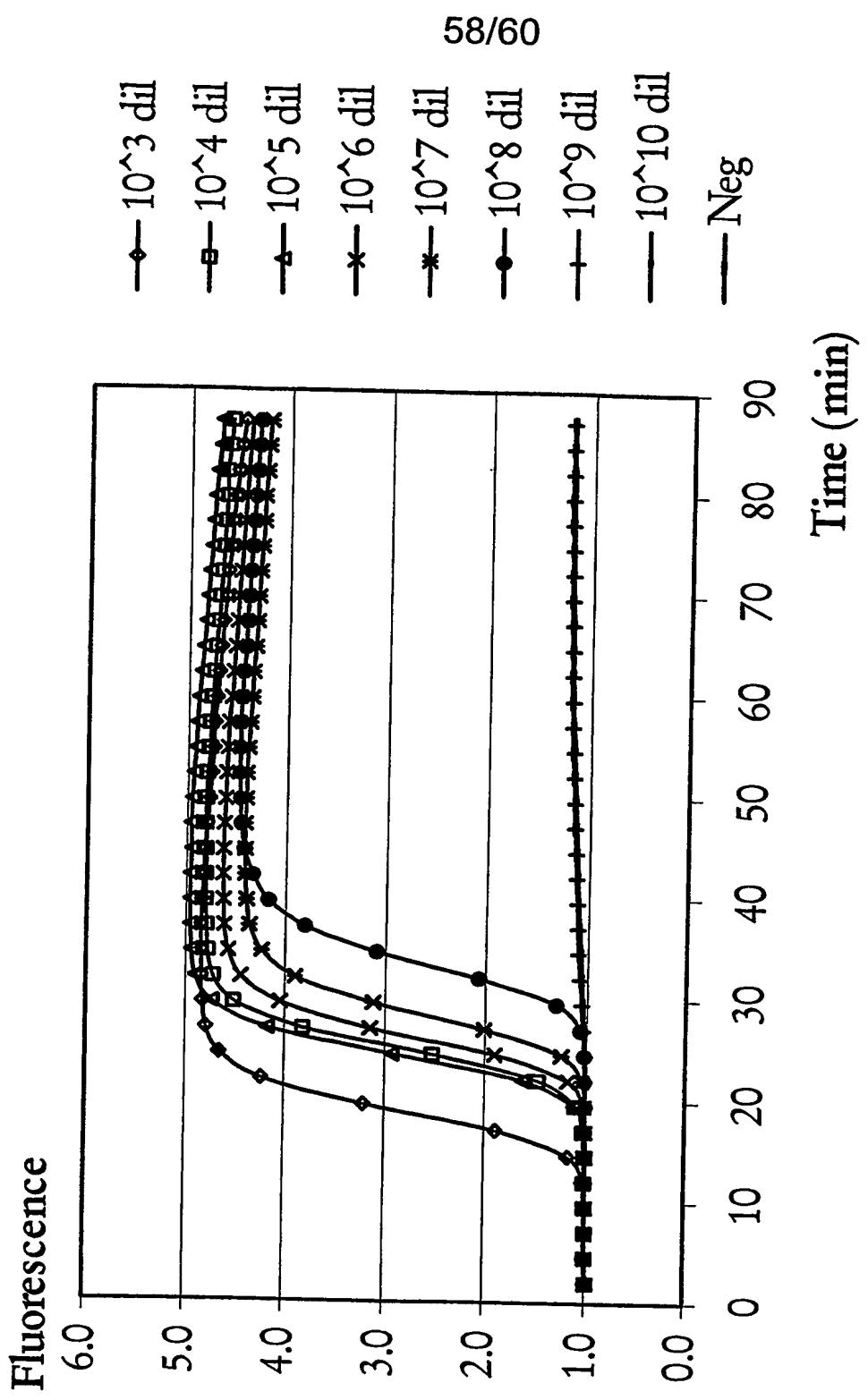


FIG. 58

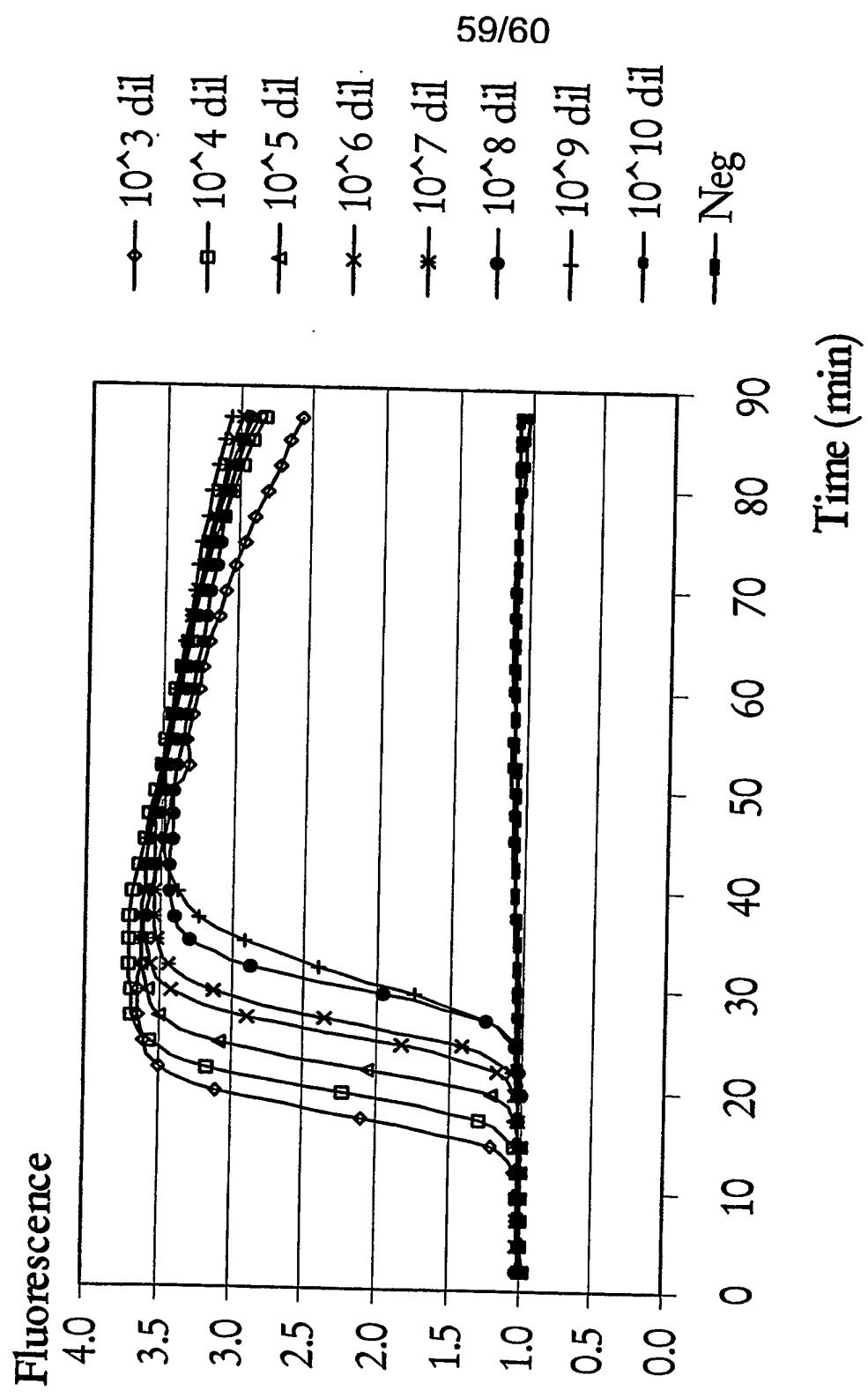


FIG. 59

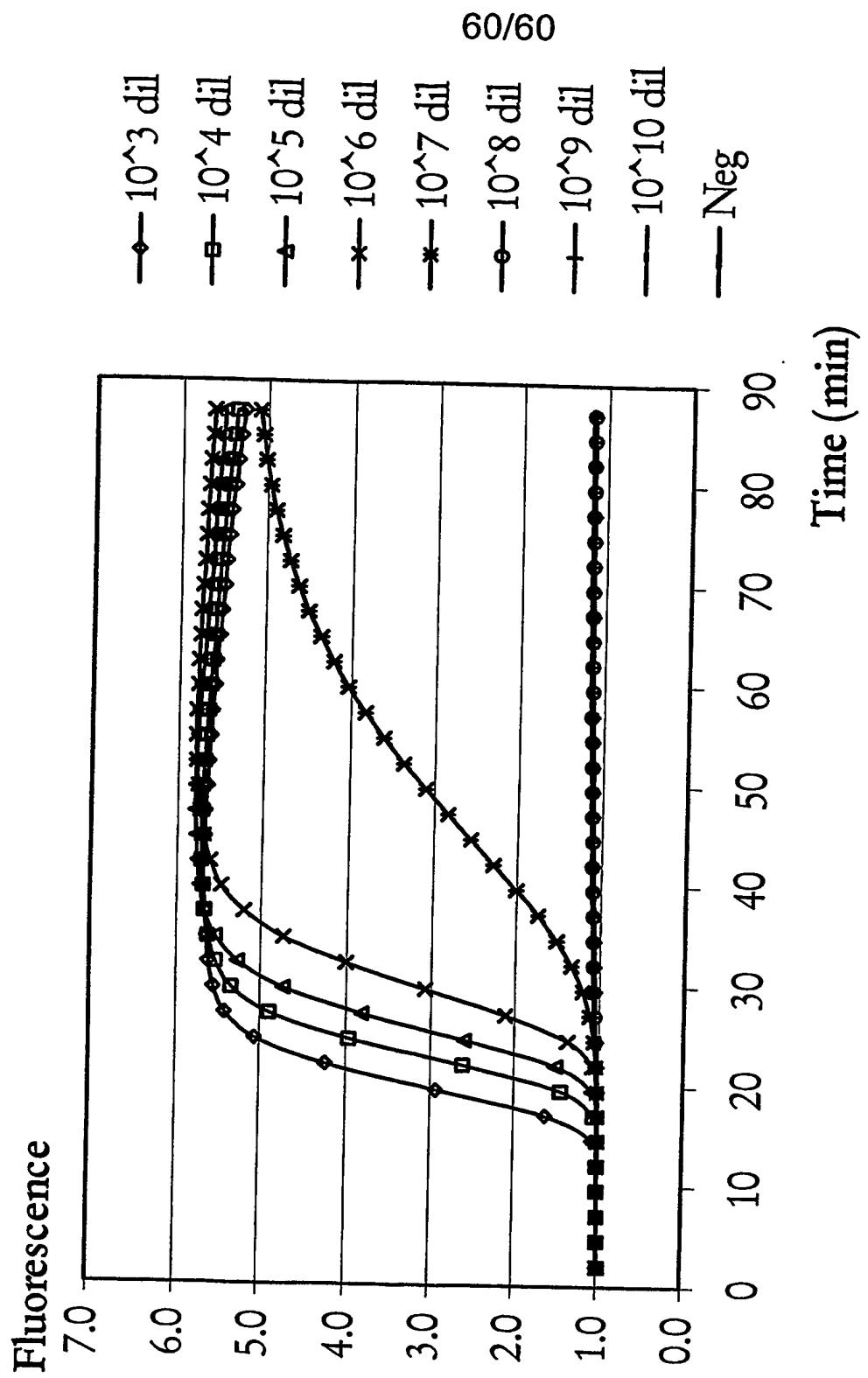


FIG. 60